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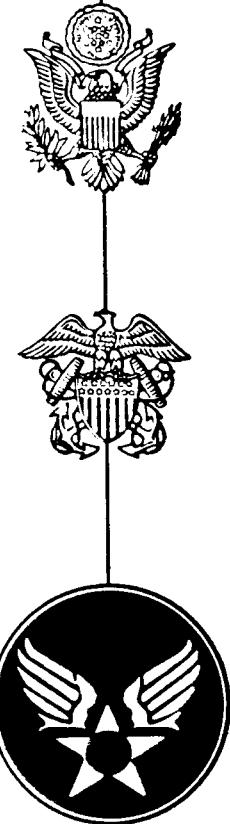


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FIRST EDITION

AUGUST 1950

SECTION 16-820



CATALOG of NAVY MATERIAL
BUREAU of SHIPS SECTION - Part II



**ARMED FORCES CROSS INDEX
of
ELECTRON TUBE TYPES**

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FOR OFFICIAL USE ONLY

CROSS INDEX OF ELECTRON TUBE TYPES FOREWORD

PURPOSE

The purpose of this publication is to provide as complete a list as possible of all electron tubes used by the armed forces, together with a cross reference of any other tube type number or designations these same tubes may have.

This information may be used as a guide to interchangeability, but is not authority to make any circuit or component modification to existing equipment.

EXPLANATION OF COLUMN HEADINGS

FIRST COLUMN - TUBE TYPE:

All electron tube type numbers which are included in this Catalog Section have been arranged in numerical-alphabetical order.

SECOND COLUMN - STANDARD NAVY STOCK NUMBER:

This column provides the user of the Catalog Section with the Standard Navy Stock Number applicable to electron tube types in use in Naval electronic equipments. A Standard Navy Stock Number is a number assigned within the framework of the Navy classification system. Cognizance symbols are letter codes prefixed to the stock number in order to identify and designate the Bureau, Office or Supply Demand Control Point which exercises inventory control over the item. The cognizance symbol "N" denotes inventory control by the Electronic Supply Office. "F" denotes inventory control by the Bureau of Ships.

THIRD COLUMN - NAVY ALLOWANCE CODE:

The Navy Allowance code letter is for use by Naval activities to compute tube allowances in accordance with special instructions provided to Naval activities by the Bureau of Ships, Electronics Division.

FOURTH COLUMN - CURRENT SERVICE DESIGNATION:

The approved service designation for tubes will be found listed in this column.

FIFTH COLUMN - OTHER NUMBER:

This column contains other designations by which the same type has been and/or is known, which are direct replacements.

SIXTH COLUMN - CLASS DESCRIPTION:

This column gives a brief description of tube and its application, and will serve to identify the tube, as well as to differentiate between unlike types having the same number.

- 1- The description "Obsolete" does not imply that such a type is no longer used in Service equipment, but that it will not be manufactured.
- 2- The words "Similar To" denote those types which have similar electrical characteristics, but because of basing, heater voltage, physical size, etc., are not listed as "Nearest Equivalent".
- 3- "Equivalent To" indicates tube types which are mechanically interchangeable, and in most cases should serve as replacement without requiring any circuit change. However, metal tubes should not be used in place of glass tubes where the number one pin of the socket is used for purpose other than grounding.
- 4- "Nearest Equivalent" indicates the tube type which is the nearest of the "Equivalent To" tubes to the basic tube type listed.

DATA PERTINENT TO THIS SECTION

1. There has been considerable misunderstanding throughout the Service as to the relationship between tubes branded G, GT and GT/G. For that reason the following explanation is given:

- a. The GT/G group of tubes was manufactured primarily for civilian consumption in equipment built for civilian use. Because of a similarity in electrical characteristics of certain G and GT types, which makes interchangeability generally possible, the tube manufacturers discontinued manufacturing the G type and thereafter branded the GT "GT/G". The replacement of "G" tubes with the "GT/G" type in Service equipments may be possible, but should first be determined practical by those responsible for the operation of the equipment. In physical size the "GT" is smaller than the "G".
- b. The "GT/G" tube is the same, electrically and mechanically, as the "GT" tube; the only difference being the diagonal and the letter "G" added to the type number. Therefore, the "GT/G" and "GT" tubes with corresponding numerals are interchangeable in equipments and can be placed together in stock piles, etc. The correct Service designation will be "GT" in the future.

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**SECTION
16-820
Electron
Tubes**

CROSS INDEX OF ELECTRON TUBE TYPES

FOREWORD

2. The letter "W" immediately following the last number combination in a tube type designation indicates tube equivalent in performance to its prototype except that it is better suited to withstand shock and vibration. It can be used in the same socket but may be of different overall physical dimensions and may necessitate different tube clamps.

3. Tubes having type approval under the JAN-1A Specification are marked as follows: JAN-CYZ-6H6. This indicates that the tube is a Type Approved tube having the commercial type number 6H6 and procured under the JAN-1A Specification from a manufacturer having the Type Approval code designation CYZ. In the case of miniature, acorn, and other small tubes having type approval, the marking will be abbreviated as follows: "JXY-Type No." EXAMPLE: JXY-9002.

All tubes procured from manufacturers not having type approval on that specific type of tube, but otherwise meeting all requirements of the JAN-1A Specification are designated as follows: "JAN-Type No.". EXAMPLE: JAN-6H6.

LISTING BY VT NUMBERS

A cross-index listing between Army "VT" numbers and commercial tube type designations is provided in this Catalog Section on pages 121 and 122.

EXPLANATION OF LISTING SEQUENCE

1. Disregarding any prefix letters, the first number appearing in the type designation is the first criterion used to determine the location of the tube type in the list.

EX: CE1 precedes BS2; 5AP4 precedes C6A; 25A6 precedes HF100; 211 precedes 931A.

2. The prefix letters have the second priority in determining the location of the tube type. The tube types which bear prefix letters are placed in alphabetical order after the primary sort (Paragraph 1) has been determined.

EX: CE3D precedes 3-38A; FA6 precedes G6; K7T2 precedes WE7A.

3. A number again determines the next sequence; the second number appearing immediately after the first numeral designation has the third priority.

EX: 3-25A3/25T precedes 3AP11; 2-240 precedes 2-250A/250R; 5-4 precedes 5AP4.

4. The letters following the first number have the fourth priority.

EX: 2K34 precedes 2P22; 7H4 precedes 7Z4; 220B precedes 220CA.

5. The number following the first letter suffix has the fifth priority.

EX: 3B24 precedes 3B29; 5Y3GT precedes 5Y4GT; 7F7 precedes 7F8.

6. The letter following the second number bears the sixth preference.

EX: 1B4G precedes 1B4P/951; 3BP1A precedes 3BP1W.

7. The type number listing sequence which is used in this Catalog Section is identical to that which is used for the assignment of Standard Navy Stock Numbers; therefore, the stock numbers which appear in column two will also be found in numerical order.

HOW TO ORDER

IN ORDERING ANY ITEM LISTED IN THIS CATALOG:

SPECIFY

- Standard Navy Stock Number (the complete prefix N16-T- for all stock numbers MUST be included with the stock number)
- Standard Item name (TUBE, ELECTRON)
- Quantity required in terms of Unit of Issue (the unit of issue will be "each" for all items listed in this Section, unless otherwise specified.)

IN ORDERING ANY ITEM FOR WHICH A STANDARD NAVY STOCK NUMBER CANNOT BE DETERMINED THROUGH USE OF THIS OR OTHER SECTIONS OF THE CATALOG:

SPECIFY

- Item name
- Complete description
- Equipment and component application with circuit symbol designation
- All known manufacturers and contractors type, part and/or drawing numbers
- All governmental specifications, type and stock numbers known for the requisitioned item

SUGGESTIONS

Comments concerning corrections or additions to this publication should be addressed to the Electronic Supply Officer, Electronic Supply Office, Building 2B, Great Lakes, Illinois, Attention Code 7; or to the Bureau of Ships, Code 836, Washington, D.C.

CROSS INDEX OF ELECTRON TUBE TYPES

TUBE TYPE	STANDARD NAVY STOCK NUMBER	NAVY ALLOWANCE CODE	CURRENT SERVICE DESIGNATION	OTHER NUMBER	CLASS DESCRIPTION
AD-----		IV-----			See IV.
AF-----		82-----			See 82.
AG-----		83-----			See 83.
AMP-VR-----		8H/8H/3-----			See 8H/8H/3.
BA-----	N16-T-50000-----	BA-----			Obsolete, superseded by CK1009/BA.
BH-----	N16-T-50010-----	BH-----			Rectifying diode gaseous rectifier.
BR-----	N16-T-50020-----	BR-----			Receiving diode gaseous rectifier (obsolete).
BUPI-----		1N30-----			See 1N30.
DX-----		DX-----			Dry system oven.
FNH-----		6A3 Special-----			Special type 6A3.
GL-----		1B32/532A-----			See 1B32/532A.
K-O-----		2J23-29-----			UHF oscillator, see 2J23-29.
LA-----		6A4/LA-----			See 6A4/LA.
LVX-----		2J42-----			See 2J42.
Navy Type A-----		C1A-----			See C1A.
Navy Type B-----		C5A-----			See C5A.
Navy Type C-----		C6A-----			See C6A.
OOA-----		DOA-----	200A-----		Receiving triode detector-Caseium vapor type (obsolete).
OSGLIW-----		CV71-----			See CV71.
PZ-----		47-----			See 47.
PZH-----		2A5-----			See 2A5.
SA-----	N16-T-50025-----	SA-----			Gas switching tube.
SB-----	N16-T-50025-20-----	SB-----			Gas switching tube.
SC-----	N16-T-50025-30-----	SC-----			Gas switching tube.
XP-----		CV74-----			See CV74.
XXB-----	N16-T-50027-----	XXB-----			Receiving twin triode frequency converter.
XXD-----	N16-T-50030-----	14AF7-----			Receiving lock in type twin triode.
XXFM-----	N16-T-50040-----	7X7//XXFM-----	7X7-----		Receiving twin diode triode.
XXFM-----		7X7//XXFM-----			See 7X7//XXFM.
XXL-----	N16-T-50050-----	XXL-----			Receiving lock in type triode (very similar to 7A4).
D1/2-----		81-----			See 81.
BL1-----		BL1-----			Gas switching tube (IR).
BS1-----	N16-T-51020-----	BS1-----	150N, 1B30, 150NA, 62016		Beta-Gamma counter tube.
C1A-----	N16-T-51030-----	F	C1A-----	CEC1A, ELC1A, GLC1A, Navy type A, WX3169.	Grid controlled gas rectifier.
C1B-----		3C31/C1B-----	CE303, ELC1B-----		See 3C31/C1B.
C1B/A-----		5664-----			See 5664.
C1J-----		C1J-----			Grid controlled rectifier.
C1J/A-----		5683-----			See 5683.
CE1-----		CE1A/B,C,D,E,V-----			Gas phototube, see CE1C, CE1D, CE1E, CE1V, and PG-94.
CE1A/B-----		CE1A/B-----			Gas phototube.
CE1C-----		918-----			See 918.
CE1D-----		868-----			Phototube, See 868.
CE1E-----	N16-T-51035-----		868-----		Phototube.
CE1RBL-----		1RBL-----			See 1RBL.
CE1RBS-----		1RBS-----			See 1RBS.
CE1V-----					Vacuum phototube-See PJ22.
CE1VC-----		PJ22-----			See PJ22.
CEC1A-----		C1A-----			See C1A.
CV1V-----		PG-94-----			Gas phototube.
D1-----		VR78(Br.)-----			See VR78(Br.).
DE1-----		27-----			See 27.
ELIC-----		3B22-----	CE222, IC, 38105-----		See 3B22.
ELC1A-----		C1A-----			See C1A.
ELC1B-----		3C31/C1B-----			See 3C31/C1B.
FE1-----		FE1-----			Improved 1B42.
G1-----					Gas phototube.
GC1-7-----	N16-T-51036-----	GC1-7-----			Geiger-Mueller counter tube.
GL-IP29/40I-----		IP29-----			See IP29.
GLC1A-----		C1A-----			See C1A.
GW-W1M2-----	N16-T-51037-----	GW-W1M2002-----			Geiger-Mueller counter tube.
GW-W1M20-----	F16-T-51037-50-----	GW-W1M20020-----			Geiger-Mueller counter tube.
GW-WK1WOD10-----	N16-T-51038-----	GW-WK1WOD10-----			Geiger-Mueller counter tube.
GW-WK1WOD10A-----	N16-T-51038-30-----	GW-WK1WOD10A-----			Geiger-Mueller counter tube.
GW-WK1WOD10D-----	N16-T-51039-45-----	GW-WK1WOD10D-----			Geiger-Mueller counter tube.
J1-----		2J22-----			See 2J22.
J1RF-----		2J22-----	J-1-714-----		See 2J22.
KC1-----		KC1-----			Special purpose diode vacuum rectifier.
LW1-----	N16-T-51038-60-----	LW1-----			Lamp.
Mark 1, Mod 10-----		Mark 1, Mod 10-----			Beta-Gamma counter tube (outdoor type).
Mark 1, Mod 10A-----		Mark 1, Mod 10A-----			Beta-Gamma counter tube (indoor type).

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First Edition

CROSS INDEX OF ELECTRON TUBE TYPES

TUBE TYPE	STANDARD NAVY STOCK NUMBER	NAVY ALLOWANCE CODE	CURRENT SERVICE DESIGNATION	OTHER NUMBER	CLASS DESCRIPTION
Mark 1, Mod 1OD			Mark 1, Mod 1OD	Mark 1, Mod 1OD	Beta-Gamma counter tube (outdoor type).
ML1E	N16-T-51039		ML1E		Rectifier (medical & surgical.)
ML1-K	N16-T-51040		ML1-K		X-ray tube.
NRCOOLM			REL53		See REL53.
NUI					See CE1.
NUIRBL			1BBL		See IRBL.
NUIRBS			1RBS		See IRBS.
NUIV				59AV, V9, CEIV, WL734	Vacuum phototube-See PJ22.
O1			O1	20,1301	Receiving Triode detector amplifier (obsolete).
O1A	N16-T-51050		O1A	501A, UX201A, 38001, 301A, DeForest 401A.	Receiving Triode detector amplifier (obsolete). See SE4374.
RE1			80		See 80.
RELL			VT90(Br.)/8011	VT90(Br.), 10E/97, WL538, WE710A, 8011	See VT90(Br.)/8011.
TGCL	N16-T-51052		1B83	1B83	Beta-Gamma counter tube.
TT1	N16-T-51055		R6212A		See R6212A.
V1			1		Vacuum phototube.
1			1-15		Obsolete, superseded by 1V.
1-15	N16-T-51060		1A1		Ballast tube.
1A1	N16-T-51075		1A3		Ballast tube.
1A3	N16-T-51100	F	1A4		Receiving miniature type HF diode.
1A4			1A4P		Receiving tetrode amplifier (replace with 1A4P).
1A4P	N16-T-51110		1A4P		Receiving pentode amplifier (nearest equivalent is 34).
1A4T	N16-T-51115		1A4T		Receiving tetrode amplifier (obsolete, replace with 1A4P).
1A5G			1A5G		See 1A5GT/G-Replace with 1A5GT/G.
1A5GT		F	1A5GT/G		See 1A5GT/G.
1A5GT/G	N16-T-51125		1A5GT/G		Receiving pentode power amplifier (similar to 1Q5GT, 1T5GT, 1C5GT).
1A6	N16-T-51130		1A6		Receiving pentagrid converter-Obsolete (similar to 1C6).
1A7G			1A7G		See 1A7GT--Replace with 1A7GT.
1A7GT	N16-T-51145	E	1A7GT		Receiving pentagrid converter (similar to 1B7GT).
1AB5	N16-T-51150		1AB5	SD 719	Receiving lock in type pentode amplifier.
1AC4			1AC4		Subminiature twin diode.
1AC5			1AC5		Receiving subminiature pentode.
1AD4	N16-T-51152		1AD4	QF408	Receiving subminiature pentode.
1AD5			1AD5		Receiving subminiature pentode.
1AE4			1AE4		Pentode voltage amplifier.
1AE5			1AE5	QF409	Receiving subminiature mixer.
1AF4	N16-T-51154		1AF4		Miniature receiving pentode.
1AF5	N16-T-51154-10		1AF5		Miniature receiving diode pentode.
1AP5	N16-T-51170		1AP5		Cathode ray (similar to type 913 with P-5 screen).
1B1	N16-T-51200	F	1B1		Ballast tube.
1B3GT			1B3GT/8016		See 1B3GT/8016.
1B3GT/8016	N16-T-51203		1B3GT/8016	IB3GT, R6158A	Transmitting diode vacuum rectifier (replaces 8016).
1B4			1B4		Obsolete, see 1B4P.
1B4G			1B4G		Obsolete, see 1B4P.
1B4P	N16-T-51204		1B4P	951, 1B4P/951	Receiving pentode amplifier (obsolete. Replace with 32: similar to 1E5GP, 1E5GT).
1B4P/951	N16-T-51204		1B4P	951	Receiving pentode amplifier (obsolete. Replace with 32 similar to 1E5GP, 1E5GT).
1B4T			1B4P		Obsolete, see 1B4P.
1B5			1B5/25S		See 1B5/25S.
1B5/25S	N16-T-51205		1B5/25S	1B5, 25S	Receiving duodiode triode (obsolete).
1B7G	N16-T-51207		1B7G		See B7GT/G.
1B7GT	N16-T-51208		1B7GT		Receiving pentagrid converter (similar to 1A7GT).
1B9GT			1B9GT		Receiving diode triode pentode.
1B21			471	GL471	Superseded by 1B21A (471A).
1B21A			471A	GL471A	Gas switching tube (TR), see 471A.
1B22	N16-T-51222		1B22	WE1378X	Spark gap diode modulator.
1B23	N16-T-51223	D	1B23	729A, WE729A	Gas switching tube (will replace 702B with modification kit).
1B24	N16-T-51224	F	1B24	WX3199, X6011, REL30-	Gas switching tube (TR).
1B24A	N16-T-51224-10		1B24A		Gas switching tube.
1B25	N16-T-51225		1B25	S853	Gas switching tube.
1B26	N16-T-51226	D	1B26	X6010, WX3210	Gas switching tube (TR).
1B27	N16-T-51227	B	1B27	X6013	Gas switching tube (TR).

CROSS INDEX OF ELECTRON TUBE TYPES

TUBE TYPE	STANDARD NAVY STOCK NUMBER	NAVY ALLOWANCE CODE	CURRENT SERVICE DESIGNATION	OTHER NUMBER	CLASS DESCRIPTION
1B28-----	N16-T-51228----		1B28-----	X6012-----	Gas switching tube.
1B29-----	N16-T-51229----		1B29-----	1437GT-----	Gas switching tube.
1B30-----			1B30-----	ZG530-----	Gas switching tube.
1B31-----	N16-T-51231----		1B31-----	1391Z-----	Gas switching tube.
1B32-----			1B32/532A-----		Gas switching tube. See 1B32/532A
1B32/532A-----	N16-T-51233----		1B32/532A-----	GA-4, GA5A, GA-5, GL532A, WL532A.	Diode gas discharge tube.
1B33-----			1B33-----		Gas switching tube.
1B34-----	N16-T-51234----		1B34-----	WX3226-----	Spark gap diode modulator.
1B35-----	N16-T-51235----	F	1B35-----	ZG626, X6031-----	Gas switching tube (anti-TR).
1B36-----	N16-T-51236----		1B36-----	ZG627, X6015-----	Gas switching tube (anti-TR).
1B37-----	N16-T-51237----		1B37-----	ZG629-----	Gas switching tube (anti-TR).
1B38-----	N16-T-51238----	C	1B38-----	ZG645-----	Gas switching tube (pre-TR).
1B39-----			1B39-----	WL539A-----	Gas switching tube.
1B40-----	N16-T-51240----		1B40-----	SD547A-----	Gas switching tube (TR).
1B41-----	N16-T-51241----		1B41-----	WX3240-D-----	Series spark gap diode modulator.
1B42-----	N16-T-51242----	E	1B42-----	D170135, 1438GT-----	Mercury cathode series gap.
1B43-----	N16-T-51243----		1B43-----	SD829-----	Gas switching tube.
1B44-----	N16-T-51244----		1B44-----	ZG610-----	Gas switching tube (ATR).
1B45-----	N16-T-51245----	E	1B45-----	WX3240B-----	Gas switching tube.
1B46-----	N16-T-51246----		1B46-----	R1160A, 1B46/R1160A-----	Miniature voltage regulator.
1B46/R1160A-----			1B46-----		See 1B46.
1B47-----	N16-T-51247----		1B47-----		Miniature type voltage regulator.
1B48-----	N16-T-51248----		1B48-----	CK1011A-----	Cold cathode miniature gas diode rectifier.
1B49-----			1B49-----	WX3240G-----	Gas switching tube.
1B50-----	N16-T-51250----	E	1B50-----	X6032-----	Gas switching tube (TR).
1B51-----	N16-T-51251----	E	1B51-----	X6033-----	Gas switching tube (anti-TR).
1B52-----	N16-T-51252----		1B52-----		Gas switching tube (ATR).
1B53-----	N16-T-51253----	D	1B53-----		Gas switching tube (ATR).
1B54-----	N16-T-51254----	D	1B54-----	X6036-----	Gas switching tube (pre-TR).
1B55-----	N16-T-51255----		1B55-----	ZG625, X6034-----	Gas switching tube (TR).
1B56-----	N16-T-51256----	F	1B56-----		Gas switching tube (anti-TR).
1B57-----	N16-T-51257----		1B57-----		Gas switching tube (ATR).
1B58-----	N16-T-51258----		1B58-----		Gas switching tube.
1B59-----	N16-T-51259----		1B59-----	1B59/R1130B-----	Cold cathode crater-glow modulator tube.
1B59/R1130B-----			1B59-----		See 1B59.
1B60-----	N16-T-51260----		1B60-----		Lightweight version of 1B24 (TR).
1B62-----	N16-T-51262----		1B62-----		Modified 721B (TR).
1B63-----	N16-T-51263----	A	1B63-----		Gas switching tube (TR), Replace with 1B63A.
1B63A-----	N16-T-51263-10-	A	1B63A-----	X-6044-----	Gas switching tube (TR).
1B64-----	N16-T-51264----		1B64-----		Diode voltage regulator.
1B67-----			1B67-----	1B67/VG10A-----	Counter tube, Beta-Gamma.
1B57/VG10A-----			1B67-----		See 1B67.
1B68-----	N16-T-51268----		1B68-----	VG-13, G-11, K-11-----	Beta-Gamma counter tube.
1B69-----			1B69-----	IE, 62005-----	Gamma counter tube.
1B70-----			1B70-----	IW, 62006-----	Gamma counter tube.
1B71-----			1B71-----	4E, 62007-----	Gamma counter tube.
1B72-----			1B72-----	4M, 62008-----	Gamma counter tube.
1B73-----			1B73-----	10E, 62009-----	Gamma counter tube.
1B74-----			1B74-----	1CW, 62010-----	Gamma counter tube.
1B75-----			BS-6-----	62011, BS-6, 100C-----	Gamma counter tube.
1B76-----			1B76-----	100N, 62012-----	Beta-Gamma counter tube.
1B77-----			1B77-----	120C, 62013-----	Beta-Gamma counter tube.
1B78-----			1B78-----	15CC, 62014-----	Beta-Gamma counter tube.
1B79-----			1B79-----	15CW, 62015-----	Beta-Gamma counter tube.
1B80-----			BS-1-----	150NA, 62016, BS-1, 150N-----	Beta-Gamma counter tube.
1B81-----			1B91-----	200C, 62017-----	Alpha-Beta-Gamma counter tube.
1B83-----			1B83-----	TGC-1-----	Beta-Gamma counter tube.
1B84-----			1B84-----	TCC-2-----	Beta-Gamma counter tube.
1B85-----			1B85-----		Beta-Gamma counter tube.
1B87-----			1B97-----	VXG-11-----	Gamma counter tube.
1B90-----			1B90-----		Beta-Gamma counter tube.
1B97-----			1B97-----		Counter tube.
1B98-----			1B98-----		Counter tube.
1B99-----			1B99-----		Counter tube.
1B100-----			1B100-----		Counter tube.
1B105-----			1B105-----		Counter tube.
1C-----			3B22-----	SLIC, 3B405-----	Counter tube.
1C3-----			1C3-----		See 3B22.
1C4-----	N16-T-51302----		1C4-----		Triode voltage amplifier. Receiving pentode amplifier-similar to 1A4P (Australian). See 1C5GT/G-Replace with 1C5GT/G. See 1C5GT/G.
1C5G-----	N16-T-51304----		1C5G-----		
1C5GT-----			1C5GT/G-----		

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**SECTION
16-820
ELECTRON
TUBES**

CROSS INDEX OF ELECTRON TUBE TYPES

TUBE TYPE	STANDARD NAVY STOCK NUMBER	NAVY ALLOWANCE CODE	CURRENT SERVICE DESIGNATION	OTHER NUMBER	CLASS DESCRIPTION
1C5GT/G-----	N16-T-51305-----		1C5GT/G-----		Receiving pentode amplifier (similar to 105GT, 115GT, 1A5GT).
1C6-----	N16-T-51306-----	E	1C6-----		Receiving pentagrid converter (similar to 1A6).
1C7G-----	N16-T-51307-----	E	1C7G-----		Receiving pentagrid converter (similar to 1D7G) (Type 1C6 characteristics).
1C8-----	N16-T-51308-----		1C8-----		Subminiature filamentary type triode heptode converter.
1C21-----	N16-T-51321-----		1C21-----		Cold cathode gas triode.
1D1-----	N16-T-51350-----		1D1-----		Ballast tube.
1D2-----			1D2-----		Receiving current regulator.
1D3-----			1D3-----		Receiving subminiature triode.
1D4G-----			1D4G-----		Receiving RF pentode (Australian).
1D4GT-----			1D4GT-----		Receiving RF pentode (Australian).
1D5G-----			1D5GP-----		Receiving pentode amplifier, see 1D5GP.
1D5GP-----	N16-T-51355-----	F	1D5GP-----		Receiving pentode amplifier, (Nearest equivalent is 1D5G, similar to 1A4P and 1E5G.)
1D5GT-----	N16-T-51360-----	F	1D5GT-----		Receiving tetrode amplifier (obsolete, replace with 1D5GP).
1D7G-----	N16-T-51370-----		1D7G-----		Receiving pentagrid converter (similar to 1C7G) (type 1A6 characteristics).
1D8GT-----	N16-T-51380-----	F	1D8GT-----		Receiving diode triode pentode.
1D21-----			631PI-----	1D21/631PI-----	Cold cathoda neon discharge tube-See 631PI.
1D21/631PI-----			631PI-----		See 631PI.
1E-----	N16-T-51398-----		1869-----	62005, 1B69-----	Gamma counter tube.
1E1-----	N16-T-51400-----	F	1E1-----		Ballast tube, supersedes 1P1.
1E2-----			1E2-----		Receiving current regulator.
1E4G-----	N16-T-51404-----		1E4G-----		Receiving triode amplifier (obsolete-similar to 1G4GT, 1H4G and 1L83).
1E5G-----	N16-T-51404-50-		1E5G-----		Receiving screen grid RF amplifier (similar to 1D5GP).
1E5GP-----	N16-T-51405-----		1E5GP-----		Receiving pentode amplifier (type 1B4 characteristics).
1E5GT-----			1E5GT-----		Replace with 1E5GP.
1E7G-----	N16-T-51407-----	F	1E7G-----		Receiving twin pentode amplifier.
1E8-----			1E8-----		Receiving subminiature converter.
1F4-----	N16-T-51440-----		1F4-----		Receiving pentode amplifier (type 1F5G characteristics).
1F5G-----	N16-T-51450-----		1F5G-----		Receiving pentode amplifier (type 1F4 characteristics).
1F6-----	N16-T-51460-----		1F6-----		Receiving duodiode pentode amplifier (obsolete).
1F7G-----	N16-T-51470-----		1F7G-----		Receiving duodiode pentode amplifier (Type 1F6 characteristics).
1F7GH-----			1F7GH-----		Receiving duodiode pentode (replace with 1F7G).
1F7GT-----			1F7GT-----		Receiving duodiode pentode (replace with 1F7G).
1F7GV-----	N16-T-51475-----		1F7GV-----		Receiving duodiode pentode (replace with 1F7G).
1F7GY-----			1F7GY-----		Receiving duodiode pentode (replace with 1F7G).
1G1-----	N16-T-51501-----		1G1-----		Receiving duodiode pentode (replace with 1F7G).
1G4G-----			1G4G-----		Receiving current regulator.
1G4GT-----			1G4GT/C-----		See 1G4GT/G--replace with 1G4GT/G.
1G4GT/G-----	N16-T-51504-----	F	1G4GT/G-----		See 1G4GT/G.
1G5G-----	N16-T-51505-----		1G5G-----		Receiving triode detector amplifier (similar to 1E4G, 1H4G).
1G6G-----			1G6G-----		Receiving pentode power amplifier (obsolete, similar to 1J5G).
1G6GT-----			1G6GT/G-----		See 1G6GT/G--Replace with 1G6GT/G.
1G6GT/G-----	N16-T-51506-----	F	1G6GT/G-----		See 1G6GT/G.
1H4G-----	N16-T-51540-----	F	1H4G-----		Receiving twin triode amplifier.
1H5G-----	N16-T-51550-----		1H5G-----		Receiving triode detector amplifier (similar to 30, 1S4G, 1G4GT).
1H5GT-----			1H5GT/G-----		See 1H5GT/G-Replace with 1H5GT/G.
1H5GT/G-----	N16-T-51555-----		1H5G1/G-----		See 1H5GT/G.
1H6G-----	N16-T-51560-----	F	1H6G-----		Receiving diode triode amplifier.
1H7GT-----					Receiving duodiode triode (Type 1S5 characteristics).
1H20-----	N16-T-51565-----		1H20-----		Number originally assigned by RMA, then canceled.
1H22-----	N16-T-51567-----		1H22-----		Ballast tube.
1J1-----			1J1-----		Ballast tube.
					Receiving current regulator.

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1J5G-----	N16-T-51620-----		1J5G-----		Receiving pentode power amplifier (similar to 1G5G).
1J6G-----	N16-T-51630-----	F	1J6G-----		Receiving twin triode amplifier (Type 19 characteristics).
1J6G-----			1J6GT-----		Modified version of 1J6G.
1J6GX-----	N16-T-51635-----		1J6GX-----		Type 1J6G with ceramic base.
1K1-----	N16-T-51641-----		1K1-----		Receiving current regulator.
1K4-----			1K4-----		Receiving duodiode pentode amplifier (Australian) (Type 1K5G characteristics).
1K5G-----			1K5G-----		Receiving duodiode pentode amplifier (Australian).
1K6-----			1K6-----		Australian.
1L1-----			1L1-----		Receiving current regulator.
1L4-----	N16-T-51650-----	F	1L4-----		Miniature type pentode amplifier.
1L6-----			1L6-----		Receiving miniature converter.
1LA4-----	N16-T-51655-----		1LA4-----		Receiving lock in type pentagrid amplifier (Type 1A5G characteristics).
1LA6-----	N16-T-51660-----		1LA6-----		Receiving lock in type pentagrid converter (similar to 1LC6 and 1AT6).
1LB4-----	N16-T-51665-----		1LB4-----		Receiving lock in type pentode power amplifier (similar to 1LA6).
1LB6-----			1LB6-----	1CB6GL-----	Receiving lock in type pentagrid mixer. See 1LB5.
1LB6GL-----			1LB6-----		Receiving lock in type pentode amplifier.
1LC5-----	N16-T-51669-----		1LC5-----		Receiving lock in type pentagrid converter (similar to 1LA6).
1LC6-----	N16-T-51670-----	D	1LC6-----		Receiving lock in type diode pentode amplifier.
1LD5-----	N16-T-51675-----		1LD5-----		Receiving lock in type triode amplifier.
1LE3-----	N16-T-51680-----	E	1LE3-----		Receiving lock in type triode amplifier. Superseded by 1LF3.
1LE3 SP/VT239--			1LE3 SP/VT239--		1LE3 with low grid current limits.
1LF3-----	N16-T-51692-----		1LF3-----		Receiving lock in type voltage amplifier.
1LG5-----			1LG5-----		Receiving lock in type diode triode detector amplifier (type 1H5G characteristics).
1LH4-----	N16-T-51695-----	F	1LH4-----		Receiving lock in type pentode amplifier.
1LN5-----	N16-T-51690-----	F	1LN5-----		Gamma counter tube.
1M-----			1B70-----	62006, 1B70-----	Gamma counter tube.
1N-----			1N-----		Receiving current regulator.
1N1-----			1N1-----		See 1N5GT/G - Replace with 1N5GT/G.
1N5G-----	N16-T-51705-----	F	1N5G-----		See 1N5GT/G.
1N5GT-----			1N5GT/G-----		Receiving pentode amplifier.
1N5GT/G-----	N16-T-51706-----	F	1N5GT/G-----		Receiving diode pentode power amplifier (obsolete).
1N6G-----	N16-T-51716-----		1N6G-----		Receiving diode pentode power amplifier.
1N6GT-----	N16-T-51717-----		1N6GT-----		Receiving diode pentode power amplifier.
1N21-----	N16-T-51721-----	D	1N21-----	D163366, R7011-----	Crystal rectifier (replace with 1N21B) - obsolete.
1N21A-----	N16-T-51721-5--	D	1N21A-----	D168355-----	Crystal rectifier (replace with 1N21B) - obsolete.
1N21B-----	N16-T-51721-10-	D	1N21B-----	D169113-----	Crystal rectifier.
1N21C-----	N16-T-51721-15-		1N21C-----		Selected 1N21B.
1N22-----	N16-T-51722-----	D	1N22-----	D164339-----	Crystal rectifier (replace with 1N21B).
1N23-----	N16-T-51723-----	D	1N23-----	D169356-----	Crystal rectifier (replace with 1N23B).
1N23A-----	N16-T-51723-5--	D	1N23A-----	D169304-----	Crystal rectifier.
1N23B-----	N16-T-51723-10-	D	1N23B-----	D169305-----	Crystal rectifier.
1N24-----	N16-T-51724-----	D	1N24-----	X6020-----	Crystal rectifier.
1N25-----	N16-T-51725-----	D	1N25-----	D170247-----	Crystal rectifier.
1N26-----	N16-T-51726-----		1N26-----	X6021, D169707-----	Crystal rectifier.
1N27-----	N16-T-51727-----		1N27-----		Crystal rectifier.
1N27A-----	N16-T-51727-50-	A	1N27A-----		Crystal rectifier.
1N28-----	N16-T-51729-----	A	1N28-----	D169303-----	Crystal rectifier.
1N29-----	N16-T-51729-----		1N29-----		Crystal rectifier.
1N30-----	N16-T-51730-----		1N30-----	GUPX-----	Crystal rectifier.
1N31-----	N16-T-51731-----		1N31-----	D171936-----	Crystal rectifier.
1N32-----	N16-T-51732-----		1N32-----		Crystal rectifier - Nearest equivalent 1N27.
1N33-----	N16-T-51733-----		1N33-----	V-1000, R7013-----	Crystal rectifier.
1N34-----	N16-T-51734-----	D	1N34-----		Germanium crystal rectifier.
1N34A-----	N16-T-51734-10-		1N34A-----		Germanium crystal rectifier.
1N35-----	N16-T-51735-----		1N35-----		Duodiode germanium crystal rectifier.
1N36-----	N16-T-51738-----		1N38-----	R7113-----	Germanium crystal diode.
1N39-----	N16-T-51739-----		1N39-----		Germanium crystal diode.
1N40-----	N16-T-51740-----	D	1N40-----	V301-----	Germanium crystal diode.

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1N41-----	N16-T-51741-----		1N41-----		Germanium crystal diode.
1N12-----	N16-T-51742-----		1N42-----		Germanium crystal diode.
1N43-----	N16-T-51743-----		1N43-----	400A-----	Germanium crystal diode.
1N44-----	N16-T-51744-----		1N44-----	400B-----	Germanium crystal diode.
1N45-----	N16-T-51745-----		1N45-----	400C-----	Germanium crystal diode.
1N46-----	N16-T-51746-----		1N46-----	400D-----	Germanium crystal diode.
1N47-----	N16-T-51747-----		1N47-----		Germanium crystal diode.
1N48-----			1N48-----	32C406G5-----	Western Electric equivalent of 1N38.
1N49-----			1N49-----	32C406G5A-----	Germanium crystal rectifier.
1N50-----			1N50-----	32C406G5B-----	Germanium crystal rectifier.
1N51-----			1N51-----	32C406G5C-----	Germanium crystal rectifier.
1N52-----			1N52-----	32C406G5D-----	Germanium crystal rectifier.
1N53-----	N16-T-51753-----		1N53-----	X7103-----	Crystal rectifier (Silicon).
1N54-----	N16-T-51754-----		1N54-----		Germanium crystal rectifier.
1N55-----			1N55-----		Germanium crystal rectifier.
1N56-----			1N56-----		Germanium crystal rectifier.
1N57-----			1N57-----		Germanium crystal rectifier.
1N58-----			1N58-----		Germanium crystal rectifier.
1N59-----			1N59-----		Germanium crystal rectifier.
1N60-----			1N60-----		Germanium crystal rectifier.
1N61-----			1N61-----		Germanium crystal rectifier.
1N62-----			1N62-----		Germanium crystal rectifier.
1N63-----	N16-T-51763-----		1N63-----	32C406G5E-----	Germanium crystal rectifier.
1N64-----			1N64-----		Germanium crystal detector.
1N65-----			1N65-----		Germanium crystal detector.
1N66-----			1N66-----		Germanium crystal rectifier.
1N67-----			1N67-----		Germanium crystal rectifier.
1N68-----			1N68-----		Germanium crystal rectifier.
1P1-----			1P1-----		Ballist tube replace with 1E1.
1P5G-----	N16-T-51303-----		1P5G-----		See 1P5GT/G - Replace with 1P5GT/G.
1P5GT-----			1P5GT/G-----		See 1P5GT/G.
1P5GT/G-----	N16-T-51305-----		1P5GT/G-----		Receiving pentode amplifier.
1P21-----	N16-T-51921-----	F	1P21-----		Vacuum multiplier phototube (selected 931A).
1P22-----	N16-T-51922-----		1P22-----	C7104-----	Vacuum multiplier phototube.
1P23-----	N16-T-51923-----	F	1P23-----	GL-553-----	Gas phototube (869/PJ23 with painted envelope).
1P24-----	N16-T-51924-----		1P24-----	GL-564, C7063-----	Vacuum phototube (nearest equivalent is 936).
1P25-----	N16-T-51925-----		1P25-----	C7493, C73011, 1-B13-----	Infrared sensitive image tube.
1P25A-----	N16-T-51925-5--		1P25A-----		Infrared sensitive image tube.
1P25J-----	N16-T-51925-20-		1P25G-----		Infrared image tube.
1P28-----	N16-T-51928-----		1P29-----		Phototube (ultraviolet responsive 931A).
1P29-----	N16-T-51929-----		1P29-----	FG431, GL-1P29/401, FJ401-----	Gas phototube.
1P30-----	N16-T-51330-----		1P30-----	CE2C, 71A3-----	Gas phototube (red, infrared sensitive).
1P31-----	N16-T-51331-----		1P31-----	CE3D, WE3A, 79A4, G10-----	Gas phototube.
1P32-----	N16-T-51332-----		927-----	CE25C, 51A3-----	Gas phototube.
1P33-----	N16-T-51333-----		1P33-----	CE26D-----	Gas phototube (red,infrared sensitive).
1P34-----	N16-T-51334-----		1P34-----	CE49-----	Gas phototube.
1P35-----	N16-T-51335-----		1P35-----	1P35/52A3-----	Gas phototube (red,infrared sensitive).
1P35/52A3-----			1P35-----		See 1P35.
1P36-----	N16-T-51336-----		1P36-----	53A3, CE4C-----	Gas phototube (red,infrared sensitive).
1P37-----	N16-T-51337-----		1P37-----	C7106-----	Phototube.
1P38-----	N16-T-51338-----		1P38-----		Photo electric cell.
1P39-----	N16-T-51339-----		1P39-----		Vacuum phototube, blue sensitive.
1P40-----	N16-T-51340-----		1P40-----		Gas phototube, infrared sensitive.
1P41-----	N16-T-51941-----		1P41-----		Gas phototube, infrared sensitive (recommended in lieu of 924 in new designs).
1P42-----	N16-T-51342-----		1P42-----		Vacuum phototube, blue sensitive.
1Q1-----			1Q1-----		Receiving current, regulator.
1Q5G-----			1Q5G-----		See 1Q5GT/G-Replace with 1Q5GT/G.
1Q5GT-----			1Q5GT/G-----		See 1Q5GT/G.
1Q5GT/G-----	N16-T-51955-----		1Q5GT/G-----		Receiving pentode power amplifier (similar to 1C5GT, 1T5GT, 1A5GT).
1Q6-----	N16-T-51960-----		1Q6-----		Subminiature filamentary type diode pentode detector amplifier.
1Q21-----	N16-T-51364-----		1Q21-----		Reference cavity.
1Q21-26-----			1Q21-26-----		Bacon cavity-Electron tube stabilizers of different frequencies.
1Q22-----	N16-T-51965-----		1Q22-----		Reference cavity.
1Q23-----	N16-T-51966-----		1Q23-----		Reference cavity.
1Q24-----	N16-T-51967-----		1Q24-----		Reference cavity.
1Q25-----	N16-T-51968-----		1Q25-----		Reference cavity.
1Q26-----	N16-T-51969-----		1Q26-----		Reference cavity.
1R4-----	N16-T-51390-----	F	1R4-----		Receiving lock-in type UHF diode detector rectifier.

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1R4/1294-----	N16-T-51933-----	F	1R4/1294-----	1294-----	Receiving lock-in type UHF diode detector rectifier.
1R5-----	N16-T-51930-----	F	1R5-----	-----	Receiving miniature type pentagrid converter.
1R6-----	-----	-----	1R6-----	RTS-99, VC1563-----	Miniature filamentary reactance modulator.
1R21-----	-----	-----	1R21-----	GL415-----	Mercury pool rectifier ignitron.
1REL-----	-----	-----	-----	CE1R3L, MU1R3L-----	Phototube-same as NU-1 except for basing
1RB3-----	-----	-----	-----	59AP, 21, CE1RB3, MU1RB3-----	Phototube-same as NU-1 except for basing
1S-----	-----	-----	-----	G13, 59AR, 4G3W, CE1S, NULS-----	Phototube-same as NU-1 except for basing.
1S1G-----	-----	-----	1S1G-----	-----	Receiving current regulator.
1S4-----	N16-T-51904-----	F	1S4-----	-----	Miniature type pentode power amplifier.
1S5-----	N16-T-51905-----	F	1S5-----	-----	Miniature type diode pentode detector.
1S6-----	-----	-----	1S6-----	-----	Receiving subminiature diode pentode.
1S21-----	N16-T-51905-50-	F	1S21-----	GL-34A-----	Vacuum switch.
1S22-----	-----	-----	1S22-----	-----	Vacuum switch.
1S65JT-----	N16-T-51906-----	-----	1S65GT-----	-----	Receiving r-f, pentode.
1S86GT-----	N16-T-51916-----	-----	1S86GT-----	-----	Receiving diode pentode.
1T1G-----	-----	-----	1T1G-----	-----	Receiving current regulator.
1T4-----	N16-T-51940-----	F	1T4-----	-----	Miniature type pentode amplifier.
1T5GT-----	N16-T-51955-----	-----	1T5GT-----	-----	Receiving tetrode power amplifier (similar to 1053T, 105GT, 1A5GT).
1T6-----	-----	-----	1T6-----	-----	Receiving subminiature diode pentode.
1U1-----	-----	-----	1U1-----	-----	Receiving current regulator.
1U4-----	N16-T-51970-----	-----	1U4-----	DT153-----	Miniature version of 1LN5 pentode.
1U5-----	N16-T-51972-----	-----	1U5-----	-----	Miniature type diode pentode.
1U6-----	N16-T-51973-----	-----	1U6-----	-----	Miniature pentagrid converter.
1V-----	N16-T-51930-----	D	1V-----	623-----	Receiving diode rectifier.
1V2-----	-----	-----	1V2-----	-----	Half wave rectifier.
1V5-----	N16-T-51983-----	-----	1V5-----	-----	Subminiature filamentary type pentode amplifier.
1W1-----	-----	-----	1W1-----	-----	Ballast tube.
1W4-----	-----	-----	1W4-----	-----	Pentode power amplifier.
1W5-----	N16-T-51934-----	-----	1W5-----	SD329F-----	Subminiature filamentary type pentode amplifier.
1X2-----	N16-T-51984-50-	-----	1X2-----	-----	Miniature half wave high voltage rectifier (replaces 1B3GT/8018).
1Y1-----	N16-T-51935-----	-----	1Y1-----	-----	Receiving current regulator.
1Y2-----	N16-T-51936-----	-----	1Y2-----	-----	High voltage halfwave rectifier.
1Z1-----	N16-T-51933-----	F	1Z1-----	-----	Ballast tube.
1Z2-----	N16-T-51990-----	F	1Z2-----	R1045-----	Receiving-miniature type diode vacuum rectifier.
A2-----	N16-T-51992-----	-----	A2-----	-----	Diffraction tube (copper target). See VR78(Br.).
ARD2-----	-----	-----	VR78(Br.)-----	-----	See VR78(Br.).
B2A-----	-----	-----	2050-----	-----	Gas switching tube (TR).
BL2-----	-----	-----	BL2-----	-----	Gamma counter tube.
BS2-----	N16-T-51993-----	-----	BS2-----	151M, 151NA-----	Phototube-See CE2C.
CE2-----	-----	-----	CE2A/B,C,D-----	-----	Phototube.
CE2A/B-----	-----	-----	CE2A/B-----	1P30-----	Gas phototube-See 1P30.
CE2C-----	N16-T-51995-----	-----	CE2D-----	-----	Phototube.
CE2D-----	-----	-----	2V-----	-----	Gas phototube.
CE5-2V-----	-----	-----	2J21-----	WL442, 2J21, D2RN1, Y2-----	See 2V.
D2-----	-----	-----	2J21-----	D2RN1, WL422-----	See 2J21.
D2RN1-----	-----	-----	2BT-----	-----	UHF oscillator.
EE2BT-----	-----	-----	EM2GB-----	-----	See 2BT.
EM2GB-----	N16-T-51996-----	-----	G2-----	-----	Electrostatic storage tube.
G2-----	N16-T-51996-80-	-----	VG11-----	-----	Hearing aid pentode (Sonotone).
GET2-----	-----	-----	2H21-----	-----	See VG11.
GL2R21-----	-----	-----	GY2-----	D161931, 1278-GY2-----	See 2H21.
GY2-----	-----	-----	2X2A-----	-----	Grid controlled gas rectifier.
H2-10-----	-----	-----	955-----	-----	See 2X2A.
HA2-----	-----	-----	CV87-----	-----	See 955.
KRN2-----	-----	-----	CV129-----	-----	See CV87.
KRN2A-----	-----	-----	2J42-----	-----	See CV129.
LD2-----	-----	-----	VG11-----	CD1010CL-----	See 2J42.
NE2-----	-----	-----	VGT128-----	-----	Neon lamp.
MGT2/10E/15-----	-----	-----	-----	-----	VGT128.
NU2-----	-----	-----	2V-----	-----	Gas phototube.
NU-2V-----	-----	-----	OA2-----	S856, HD51-----	See 2V.
OA2-----	N16-T-52001-----	H	OA2-----	S856, HD51-----	Miniature type OD3/VR150 voltage regulator.
OB2-----	N16-T-52001-5--	F	OB2-----	S860, HD52-----	Miniature type OC3/VR105 voltage regulator.
OC2-----	N16-T-52001-10-	-----	OC2-----	S859-----	Miniature type OA3/VR75 voltage regulator.
PJ2-----	-----	-----	-----	RJ574-----	Triode vacuum control tube.

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RE2-----			81-----	UX281-----	
SRC2-----			SRC2-----		See 81.
TGC2-----	N16-T-52006-----		1B34-----	1B34-----	Velocity variation UHF oscillator.
VG2B-----			VG2B-----		Beta-Gamma counter tube.
Y2-----			2J21-----		Neon lamp.
ZA2-----			954-----		See 2J21.
ZP2-----	N16-T-52012-----		2-----		See 954.
2-----	N16-T-52030-----		3QP1-----		Pilotron tube (obsolete).
2-5/8P1-----			2-12-----		Receiving ballistic tube (Philco).
2-12-----	N16-T-52062-----		15R-----		See 3QP1.
2-15A/15R-----			25R-----		Ballast tube.
2-25A/25R-----			35R-----		See 15R.
2-50A/35R-----			2-66-----		See 25R.
2-66-----	N16-T-52065-----		8020-----		See 35R.
2-100A/100R-----			152R-----		Rectifier (medical and surgical).
2-150A/152R-----			152RA-----		See 8020.
2-150D/152RA---			X461-----		See 152R.
2-240-----			250R-----		See 152RA.
2-250A/250R-----			H 2A3-----	38213-----	High vacuum half wave rectifier transmitting.
2A3-----	N16-T-52130-----	H	2A3-----		See 250R.
2A3A-----			2A3A-----		Receiving triode power amplifier (similar to 6A3, 45).
2A3H-----			2A3H-----		Obsolete-superseded by 2A3W.
2A3W-----	N16-T-52133-----	H	2A3W-----		Obsolete cathode type.
2A4G-----	N16-T-52140-----		2A4G-----		Ruggedized version of 2A3.
2A5-----	N16-T-52150-----	F	2A5-----	38215-----	Grid controlled gas rectifier.
2A6-----	N16-T-52160-----	H	2A6-----		Receiving pentode power amplifier (Type 42 characteristics).
2A7-----	N16-T-52170-----		2A7-----		Receiving duodiode triode detector amplifier (Type 75 characteristics).
2A21-----	N16-T-52170-3--	F	2A21-----		Receiving pentagrid converter-Obsolete (Type 6A7 characteristics).
2AC15-----	N16-T-52170-5--				Ballast tube.
2API-----	N16-T-52171-----	H	2API-----	1914P1, C7493-----	Diode rectifier.
2APIA-----	N16-T-52171-5--	F	2APIA-----		Cathode ray (electrostatic focus and deflection).
2APIW-----			2APIW-----		Zero I _{BL} version of 2API.
2AP5-----	N16-T-52175-----		2AP5-----	1914P5-----	Ruggedized version of 2API.
2AP11-----			2AP11-----		Cathode ray (electrostatic focus and deflection).
2AS15-----	N16-T-52180-----		2AS15-----		Old Dumont 2AP5; longer persistence than present 2AP5.
2B4-----	N16-T-52204-----		2B4-----		Diode rectifier.
2B6-----			2B6-----		Grid controlled rectifier-replace with 885.
2B7-----	N16-T-52207-----		2B7-----		Receiving amplifier (obsolete).
2B14-----	N16-T-52214-----		2B14-----		Receiving duodiode pentode detector amplifier (Type 6B7 characteristics).
2B21-----			2X2A-----	R612G-----	Ballast tube.
2B22-----	N16-T-52222-----	D	2B22-----		Improved 2X2/879.
2B23-----	N16-T-52223-----		2B23-----	ZP650-----	Receiving diode UHF detector, modified 559.
2B24-----	N16-T-52224-----		2B24-----	QF-197-----	Receiving magnetically controlled diode.
2B24A-----			2B24A-----		Subminiature type diode.
2B25-----	N16-T-52225-----	D	2B25-----	CK-1091-----	Subminiature type diode.
2B26-----	N16-T-52226-----		2B26-----	866JR Taylor-----	Receiving miniature type diode vacuum rectifier.
2B27-----			2B27-----	ZP447, REL35-----	Transmitting diode gas rectifier (equivalent to 816 except plate terminal is on base).
2B35-----			VR92 (Br.)-----	QF-195, EA50, 10E/10S-----	Receiving UHF diode detector.
2B36-----			VR73 (Br.)-----	QF-196, DI, 10E/1540-----	2B35 cancelled by RMA-See VR92 (Br.). 2B36 cancelled by RMA-See VR73 (Br.).
2BP1-----	N16-T-52230-----	F	2BP1-----		Cathode ray (electrostatic focus and deflection).
2BP1A-----	N16-T-52230-50-		2BP1A-----		Cathode ray.
2BP7-----	N16-T-52240-----		2BP7-----	C-73146-----	Cathode ray (electrostatic focus and deflection).
2BP11-----	N16-T-52281-----		2BP11-----		Cathode ray.
2BT-----			2BT-----	EE2BT-----	High vacuum diode rectifier.
2C4-----	N16-T-52320-----		2C4-----		Miniature type grid controlled gas rectifier.
2C21-----	N16-T-52321-----	F	2C21-----	RK33, 1642, 39233, 2C21/1642, 2C21/RK22	Transmitting and receiving twin triode.
2C21/1642-----			2C21-----		See 2C21.
2C21/RK22-----			2C21-----		See 2C21.

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2C22-----	N16-T-52322----	D	2C22-----		Transmitting and receiving UHF triode amplifier (similar to 7193). See 10Y.
2C23-----			10Y-----		Receiving UHF triode.
2C24-----	N16-T-52324----		2C24-----	HY-144-----	Transmitting triode amplifier.
2C25-----			VT25A-----	10 Spec-----	Superseded and replaced by 2C26A.
2C26-----	N16-T-52326----	E	2C26-----	D-10-----	Transmitting UHF triode.
2C26A-----	N16-T-52326-5--	E	2C26A-----		Receiving sub-miniature type triode.
2C27-----			2C27-----	QF-200C-----	Receiving sub-miniature type triode.
2C28-----			2C28-----	SA-730-----	Transmitting UHF triode amplifier.
2C29-----	N16-T-52329----		2C29-----	X102G-----	Transmitting UHF triode amplifier.
2C31-----	N16-T-52331----		2C31-----	X102L-----	Transmitting UHF special purpose.
2C32-----			2C32-----		Grid controlled gas rectifier.
2C33-----	N16-T-52333----	E	2C33-----	RX233, RX233A-----	Transmitting twin triode-Nearest equivalent British CV18, DET 19, VT61, VT61A, and VT61B.
2C34-----	N16-T-52334----	F	2C34-----	RK34-----	Receiving UHF triode oscillator.
2C35-----	N16-T-52335----		2C35-----	QF-215-----	Transmitting UHF triode (similar to SB346A,B).
2C36-----	N16-T-52336----		2C36-----	SB346-----	Probeless version of 2C36.
2C37-----	N16-T-52337----		2C37-----	SB346A-----	Receiving UHF triode oscillator-Similar to 2C39.
2C39-----	N16-T-52338----		2C39-----	L-30-C-----	Transmitting UHF triode oscillator.
2C39-----	N16-T-52339----	A	2C39-----	ZP572, GL572, 3X100A11/2C39	Transmitting UHF triode.
2C39A-----	N16-T-52339-20-		2C39A-----		Receiving UHF triode (replaces 446, 446A, and 446B).
2G40-----	N16-T-52340----	D	2C40-----	ZP620, A2229A-----	Transmitting UHF triode amplifier-oscillator.
2C41-----	N16-T-52341----		2C41-----	ZP602, L-30-P-----	Special 2C43.
2C42-----	N16-T-52342----	D	2C42-----	A2293C-----	Transmitting and receiving UHF triode amplifier (replaces 464, 464A, and 2C44).
2C43-----	N16-T-52343----	D	2C43-----	GL464A, ZP613, A2222-	Transmitting and receiving UHF triode amplifier oscillator (superseded by 2C43).
2C44-----	N16-T-52344----		2C44-----	2C43, GL464, ZP570---	Transmitting and receiving UHF triode amplifier oscillator (superseded by 2C43).
2C45-----			38142-----	45 Spec-----	Transmitting triode.
2C46-----	N16-T-52346----	D	2C46-----	A2294C-----	Selected 2C43.
2C47-----	N16-T-52347----		2C47-----		Selected 2C43.
2C48-----	N16-T-52348----		2C48-----	QL134-----	Special twin triode (designed to supersede 7C5 for certain servo amplifier applications)-See 2C50.
2C49-----			2C49-----	Z692-----	Pulse version of 2C40.
2C50-----	N16-T-52350----		2C50-----	CK1300-----	Identical to 2C48 except triode connections are brought out independently.
2C51-----	N16-T-52351----	D	2C51-----	WE1491, 396A-----	Jumbo miniature type twin triode (independent cathodes).
2C51W-----			5670-----		See 5670.
2C52-----	N16-T-52352----		2C52-----		High mu double triode.
2C53-----	N16-T-52353----		2C53-----	W1060-----	High voltage triode.
2D21-----	N16-T-52421----	D	2D21-----	R-6200, 2D21/R-6200--	Miniatire type grid controlled gas rectifier.
2D21/R-6200--			2D21-----		See 2D21.
2D21W-----	N16-T-52421-50-		2D21W-----		Ruggedized version of 2D21.
2D28-----			2D28-----		Receiving Type Special Purpose.
2D29-----	N16-T-52429----		2D29-----	SA-782B, GE-NS4-----	Sub-miniature type grid controlled gas rectifier.
2E5-----	N16-T-52445----		2E5-----		Electron ray tuning indicator (Type 6E5 characteristics).
2E21-----	N16-T-52461----	E	2E21-----		Receiving type special purpose.
2E22-----	N16-T-52462----		2E22-----	TS-70, DT-70-----	Transmitting pentode.
2E24-----	N16-T-52464----		2E24-----		Transmitting-beam power amplifier.
2E25-----	N16-T-52465----		2E25-----	D25-----	Transmitting tetrod amplifier oscillator (improved 65).
2E26-----	N16-T-52466----		2E26-----		Receiving beam power amplifier.
2E27-----	N16-T-52467----		2E27-----	QF-206-----	Receiving subminiature type pentode (superseded by 2E29).
2E28-----			2E28-----	HY-1452T-----	Receiving subminiature type pentode.
2E29-----	N16-T-52469----		2E29-----	SA781A-----	Receiving subminiature type pentode.
2E30-----	N16-T-52470----		2E30-----	HD59-----	Receiving miniature filamentary type beam tetrode.
2E31-----	N16-T-52471----		2E31-----	553AX-----	Subminiature radio frequency pentode-long leads.
2E32-----	N16-T-52472----		2E32-----	553AY-----	Subminiature radio frequency pentode-short leads.
2E35-----	N16-T-52475----		2E35-----	S02AX-----	Subminiature power pentode-long leads.

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2E36-----	N16-T-52476----	2E36	502AY-----		Subminiature power pentode-short leads.
2E41-----	N16-T-52178----	2E41	551AX-----		Subminiature diode pentode-long leads.
2E42-----	N16-T-52179----	2E42	551AY-----		Subminiature diode pentode-short leads
2F21-----	N16-T-52479-50-	2F21	C-7364-----		Small cathode ray. Monoscope.
2FV20-----	N16-T-52490----	2FV20			Oscillator (medical and surgical).
2G5-----		2G5-----			Electron ray tuning indicator (type 6U5/6G5 characteristics).
2G21-----	N16-T-52490----	2G21	555AX-----		Subminiature triode heptode-long leads.
2G22-----	N16-T-52491----	2G22	555AY-----		Subminiature triode heptode-short leads.
2H8-----	N16-T-52508----	2H8			Ballast
2H21-----	N16-T-52516----	2H21	CL2H21-----		Phase modulator for FM.
2J21-----	N16-T-52520----	2J21	WL442, DCRNL, YZ, D2-		Replace with 2J21A.
2J21A-----	N16-T-52521----	2J21A			Transmitting UHF oscillator-Magnetron-Supersede 2J21.
2J22-----	N16-T-52522----	D	2J22----- J1RF, J-714		Transmitting UHF oscillator-Magnetron.
2J23-----	N16-T-52523----		2J23----- K-O		Transmitting UHF oscillator-Magnetron.
2J24-----	N16-T-52524----		2J24----- K-O		Transmitting UHF oscillator-Magnetron.
2J25-----	N16-T-52525----	D	2J25----- K-O		Transmitting UHF oscillator-Magnetron.
2J26-----	N16-T-52526----	F	2J26----- K-O		Transmitting UHF oscillator-Magnetron.
2J27-----	N16-T-52527----	F	2J27----- K-O		Transmitting UHF oscillator-Magnetron (may be replaced with 2J58).
2J28-----	N16-T-52528----		2J28----- K-O		Transmitting UHF oscillator-Magnetron (may be replaced with 2J58).
2J29-----	N16-T-52529----		2J29----- K-O		Transmitting UHF oscillator-Magnetron.
2J30-----	N16-T-52530----		2J30----- K-7		Transmitting UHF oscillator-Magnetron.
2J31-----	N16-T-52531----		2J31----- K-7		Transmitting UHF oscillator-Magnetron.
2J32-----	N16-T-52532----	E	2J32----- K-7-RF4, WL441		Transmitting UHF oscillator-Magnetron.
2J33-----	N16-T-52533----		2J33----- K-7		Transmitting UHF oscillator-Magnetron.
2J34-----	N16-T-52534----		2J34----- K-7		Transmitting UHF oscillator-Magnetron.
2J35-----	N16-T-52535----		2J35----- RCA 2J35		Transmitting UHF oscillator-Magnetron.
2J36-----	N16-T-52536----	E	2J36-----		Transmitting UHF oscillator-Magnetron; Obsolete.
2J37-----	N16-T-52537----	E	2J37-----		Transmitting UHF oscillator-Magnetron.
2J37A-----			2J37A-----		Transmitting UHF oscillator-Magnetron (tunable 2J37).
2J38-----	N16-T-52539----	E	2J38-----		Transmitting UHF oscillator-Magnetron.
2J39-----	N16-T-52539----		2J39-----		Transmitting UHF oscillator-Magnetron.
2J40-----	N16-T-52540----	E	2J40-----		Transmitting UHF oscillator-Magnetron.
2J41-----	N16-T-52541----		2J41----- A121, A2116		Transmitting UHF oscillator-Magnetron.
2J42-----	N16-T-52542----		2J42----- LVX, X6001, LD2, A116		Transmitting UHF oscillator-Magnetron.
2J42A-----	N16-T-52542-5--		2J42A-----		Transmitting UHF oscillator-Magnetron.
2J43-----	N16-T-52543----		2J43-----		Magnetron.
2J44-----	N16-T-52544----		2J44-----		Transmitting UHF oscillator-Magnetron.
2J45-----	N16-T-52545----		2J45-----		Transmitting UHF oscillator-Magnetron.
2J46-----	N16-T-52546----		2J46-----		Transmitting UHF oscillator-Magnetron.
2J47-----	N16-T-52547----	E	2J47----- DRH505		Transmitting UHF oscillator-Magnetron.
2J48-----	N16-T-52548----	E	2J48-----		Transmitting UHF oscillator-Magnetron.
2J49-----	N16-T-52549----	D	2J49----- 1392M		Transmitting UHF oscillator-Magnetron.
2J50-----	N16-T-52550----	D	2J50----- 1393M		Transmitting UHF oscillator-Magnetron.
2J51-----	N16-T-52551----	D	2J51----- 1424MQ		Transmitting UHF oscillator-Magnetron (tunable 725).
2J52-----	N16-T-52552----		2J52-----		Transmitting UHF oscillator-Magnetron.
2J53-----	N16-T-52553----		2J53-----	2J53/725A-----	Transmitting UHF oscillator-Magnetron (tunable 2J22).
2J53/725A-----			2J53-----		Transmitting UHF oscillator-Magnetron (improved 725A).
2J54-----	N16-T-52554----		2J54-----		See 2J53.
2J54A-----			2J54A-----		Transmitting UHF oscillator-Magnetron.
2J54B-----			2J54B-----		Transmitting UHF oscillator-Magnetron.
2J55-----	N16-T-52555----		2J55-----	QR-47	Transmitting UHF oscillator-Magnetron.
2J56-----	N16-T-52556----		2J56-----		Transmitting UHF oscillator-Magnetron.
2J57-----	N16-T-52557----		2J57-----		Transmitting UHF oscillator-Magnetron.
2J58-----	N16-T-52558----		2J58-----		Transmitting UHF oscillator-Magnetron.
2J59-----	N16-T-52559----		2J59-----		Transmitting UHF oscillator-Magnetron (tunable type 2J26-27).
2J60-----	N16-T-52560----		2J60-----		Transmitting UHF oscillator-Magnetron.
2J61-----	N16-T-52561----	C	2J61----- 706T1		Transmitting UHF oscillator-Magnetron.
2J61A-----	N16-T-52561-5--	D	2J61A-----		Transmitting UHF oscillator-Magnetron-Replaces 705AY-DY inclusive. Obsolete. superseded by 2J61A.
2J62-----	N16-T-52562----	D	2J62-----		Improved version of 2J61.
2J62A-----	N16-T-52562-5--		2J62A-----		Transmitting UHF oscillator-Magnetron-Replaces 706DY-CY inclusive. Obsolete. superseded by 2J61A.
					Improved version of 2J62.

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2J64-----	N16-T-52564-----		2J64-----	A-124-----	Forced air cooled tunable magnetron.
2J65-----			2J65-----		Type 2J41 without stabilizer.
2J66-----	N16-T-52566-----		2J66-----	K7T-1-----	Transmitting UHF oscillator-Magnetron. (Tunable 2J30)
2J67-----	N16-T-52567-----		2J67-----	K7T-2-----	Transmitting UHF oscillator-Magnetron. (Tunable 2J31)
2J69-----	N16-T-52569-----		2J68-----	K7T-3-----	Transmitting UHF oscillator-Magnetron. (Tunable 2J32)
2J69-----	N16-T-52569-----		2J69-----	K7T4-----	Transmitting UHF oscillator-Magnetron. (Tunable 2J33)
2J70-----	N16-T-52570-----		2J70-----		Transmitting UHF oscillator-Magnetron.
2J71-----	N16-T-52571-----		2J71-----		Transmitting UHF oscillator-Magnetron.
2K21-----			2K21-----	WL421, 421C-----	Velocity variation UHF oscillator.
2K22-----	N16-T-52622-----		2K22-----	1400XQ-----	Velocity variation UHF oscillator.
2K23-----			2K23-----	1423XQ-----	Velocity variation UHF oscillator.
2K24-----	N16-T-52624-----		2K24-----	1409XQ-----	Velocity variation UHF oscillator.
2K25-----	N16-T-52625-----	D	2K25-----	1410XQ, 2K25/723A/B-----	Velocity variation UHF oscillator. See 2K25.
2K25/723A/B-----			2K25-----		Velocity variation UHF oscillator.
2K26-----	N16-T-52626-----	F	2K26-----	1411XQ-1412XQ-----	Velocity variation UHF oscillator.
2K27-----	N16-T-52627-----		2K27-----	1413XQ-----	Velocity variation UHF oscillator.
2K28-----	N16-T-52628-----		2K28-----	CT28, 2Q28-----	Velocity variation UHF oscillator (equivalent to 707B except for height).
2K29-----	N16-T-52629-----	E	2K29-----	1414XQ-1415XQ-----	Velocity variation UHF oscillator.
2K30-----			2K30-----		Velocity variation UHF oscillator.
2K31-----	N16-T-52631-----		2K31-----	Sperry 411-----	Velocity variation UHF oscillator.
2K32-----			2K32-----	412-----	Velocity variation UHF oscillator.
2K33-----	N16-T-52633-----		2K33-----	QK33-----	Velocity variation UHF oscillator.
2K33A-----	N16-T-52634-----		2K33A-----		Velocity variation UHF oscillator.
2K33B-----	N16-T-52635-----		2K33B-----		Klystron.
2K34-----	N16-T-52636-----		2K34-----		2K33 with hand control knob.
2K35-----	N16-T-52636-50-----	F	2K35-----		Velocity variation UHF oscillator.
2K36-----	N16-T-52637-----		2K36-----	416-----	Velocity variation UHF oscillator.
2K37-----			2K37-----		Velocity variation UHF oscillator.
2K38-----			2K38-----	418-----	Velocity variation UHF oscillator.
2K39-----	N16-T-52639-----		2K39-----	419B-----	Velocity variation UHF oscillator.
2K40-----	N16-T-52640-----		2K40-----	1280CT, D-164694-----	Velocity variation UHF oscillator.
2K41-----	N16-T-52641-----		2K41-----		Improved version of 417B.
2K42-----	N16-T-52642-----		2K42-----	XG-8071-----	Velocity variation UHF oscillator.
2K43-----	N16-T-52643-----		2K43-----	XG-7893-----	Velocity variation UHF oscillator.
2K44-----	N16-T-52644-----		2K44-----	XG-8072-----	Velocity variation UHF oscillator.
2K45-----	N16-T-52645-----	D	2K45-----	1407XG-----	Velocity variation UHF oscillator.
2K46-----	N16-T-52646-----		2K46-----		Velocity variation UHF oscillator.
2K47-----	N16-T-52647-----		2K47-----		Velocity variation UHF oscillator.
2K48-----	N16-T-52648-----		2K48-----	1429CT8-----	Velocity variation UHF oscillator.
2K49-----	N16-T-52649-----		2K49-----	1429CT9-----	Velocity variation UHF oscillator.
2K50-----	N16-T-52650-----		2K50-----	1462-----	Velocity variation UHF oscillator.
2K51-----			2K51-----	WX3243A-----	Velocity variation UHF oscillator.
2K52-----			2K52-----	WX3243B-----	Velocity variation UHF oscillator.
2K53-----			2K53-----	WX3243C-----	Velocity variation UHF oscillator.
2K54-----	N16-T-52654-----		2K54-----	1468-----	Velocity variation UHF oscillator.
2K55-----	N16-T-52655-----		2K55-----	1469-----	Velocity variation UHF oscillator.
2K56-----			2K56-----		Velocity variation UHF oscillator.
2K57-----			2K57-----		Velocity variation UHF oscillator.
2KB2-----			2KB2-----		Velocity modulation tube.
2P21-----	N16-T-52688-----		2P21-----	C7557A, LW15-----	Velocity variation UHF oscillator.
2P22-----			2P22-----	C73009-----	Television pick-up tube.
2P23-----	N16-T-52670-----		2P23-----		Smaller version of 2P21.
2Q28-----			2K28-----		Television pick-up tube.
2RA3-----			2CE213-----		See 2K28.
2RA5-----			2CE205-----		See CE213.
2RA6-----			2CE206-----		See CE205.
2RA15-----			2CE215-----		See CE206.
2RBS-----					Phototube (same as NJ-2 except for basing).
2S-----			2S/4S-----		See 2S/4S.
2S/4S-----			2S/4S-----	2S, 4S-----	Diodiode detector (obsolete).
2V-----			2V-----	CE-SV, NU-2V-----	Phototube.
2V3G-----	N16-T-52730-----		2V3G-----		Special purpose diode vacuum rectifier.
2W3-----			2W3-----		Receiving diode rectifier.
2W3GT-----			2W3GT-----		Receiving diode rectifier.
2X2-----			2X2-----	143D, 879, 2X2/879-----	Special purpose diode vacuum rectifier.
2X2/979-----	N16-T-52820-----	H	2X2-----		See 2X2.
2X2A-----	N16-T-52922-----	G	2X2A-----	2B21, R612G-----	Improved 2X2.
2X2W-----			2X2W-----		Ruggedized version of 2X2A.
2Y2-----	N16-T-52920-----		2Y2-----		Obsolete-similar to type 2X2.
2Z2-----			2Z2/CS4-----	CS4-----	Receiving diode rectifier (obsolete).

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2Z2/G4-----			2Z2/G4-----	2Z2-----	Receiving diode rectifier (obsolete).
BL3-----			BL3-----		Gas switching tube (TR).
C3A14-----			C3A14-----		Xenon filled grid controlled thyratron.
C3J-----	N16-T-52990-----		5632/C3J-----	5632, ELC3J-----	Thyratron, gas Triode.
C3J/A-----			5684-----		See 5684.
CE3-----			CE3A/B,C,D,E---	WL739, 79A, NU3, 803A 4G3A, G10, #E3A	Gas phototube-See CE3D.
CE3A/B-----			CE3A/B-----		Phototube.
CE3C-----			CE3C-----		Phototube.
CE3C23-----			3C23-----		See 3C23.
CE3D-----			1P31-----	G10, 79A4, #E3A-----	Gas phototube-See 1P31.
CE3E-----			CE3E-----		Phototube.
EE3B27-----			3B27-----		See 3B27.
EL3C-----			4B24-----	38404, CE224-----	See 4B24.
ELC3J-----			5632/C3J-----		See 5632/C3J.
EW3GA-----	N16-T-52990-----		EW3GA-----		Electrostatic storage tube.
GL3A1-----			3A1-----		See 3A1.
GL3C23-----			3C23-----		See 3C23.
GL3DP1-----			3DP1-----		See 3DP1.
KC3-----			KC3-----		Special purpose diode vacuum rectifier (inactive).
ML3W-----	N16-T-53003-----		ML3W-----		Rectifier (medical and surgical).
NB3-----			NB3-----		Ballast tube (obsolete).
NE3-----			NE3-----		Unbased argon lamp (T-2).
NL3C23-----			3C23-----		See 3C23.
NU3-----			CE3-----		Phototube-See CE3.
OA3-----			OA3-----	VR75-30, 38275-----	Diode voltage regulator.
OA3/VR75-----	N16-T-53030-----		OA3-----	OA3, VR75-30, 38275-----	Diode voltage regulator.
OB3-----			OB3-----	OB3/VR90, VR90, VR90-30, 38290	Diode voltage regulator.
OB3/VR90-----	N16-T-53040-----		OB3-----	VR90, VR90-30, 38290	Diode voltage regulator.
OC3-----			J OC3-----	OC3/VR105, VR105-30, 38205, VR105	Diode voltage regulator.
OC3/VR105-----	N16-T-53050-----		J OC3-----	VR105-30, 38205-----	Diode voltage regulator.
OC3/VR150W-----	N16-T-53052-----		OC3W-----		Ruggedized OC3 diode voltage regulator.
OD3/VR150-----	N16-T-53060-----		H OD3-----	VR150-30, VR150, 38250-	Diode voltage regulator.
OD3/VR150W-----	N16-T-53062-----		OD3W-----		Ruggedized OD3 diode voltage regulator.
P3-----	N16-T-53063-----		P3-----		Hearing aid tube.
PW3-----	N16-T-53064-----		PW3-----		Power measurement lamp.
REL3B-----			310A-----	831CA-----	See 310A.
REL3BX-----			REL3BX-----	3BHP-----	Transmitting UHF oscillator (Canadian).
REL3C-----			CV38-----	UK310S, 315B, E1198-	See CV38.
REL3D-----			NT98-----	UK310P, 315D, E1189, #2510.	See NT98.
REL3DX-----			CV56-----	3DHMP, E1325-----	See CV56.
TR3SW-----			REL30-----		See REL30.
WE3A-----			IP31-----		See IP31.
WG3A-----			CE3A/B-----		See CE3A/B.
3-----			3-----		Receiving ballast tube.
3-4-----	N16-T-53070-----		3-4-----		Ballast tube.
3-15A3/15E-----			15E-----		See 15E.
3-16-----			3-16-----	EE3-16-----	Receiving ballast tube.
3-25A3/25T-----			HK24-----	25T-----	See HK24.
3-25D3/25TG-----			3C24-----		See 3C24.
3-38-----	N16-T-53030-----		E 3-38-----		Ballast tube.
3-38A-----	N16-T-53082-----		F 3-38A-----		Ballast tube.
3-40-----	N16-T-53090-----		3-40-----		Ballast.
3-50-----	N16-T-53100-----		3-50-----		Ballast.
3-50A-----	N16-T-53102-----		3-50A-----		Ballast.
3-50A4/35T-----			35T-----		See 35T.
3-50D4/35TG-----			35TG-----		See 35TG.
3-50G2/UH50-----			UH50-----		See UH50.
3-50J4/53A-----			53A-----		See 53A.
3-50M2/UH51-----			UH51-----		See UH51.
3-75A2/75TL-----			75TL-----		See 75TL.
3-75A3/75TH-----			75TH-----		See 75TH.
3-100A2/100TL-----			100TL-----		See 100TL.
3-100A4/100TH-----			100TH-----		See 100TH.
3-100D2/VTI27A-----			VTI27A-----		See VTI27A.
3-100E3/227A-----			227A-----		See 227A.
3-100G3/327A-----			327A-----		See 327A.
3-100H3/327B-----			327B-----		See 327B.
3-150A2/152TL-----			L52TL-----		See 152TL.
3-150A3/152TH-----			L52TH-----		See 152TH.
3-250A2/250TL-----			250TL-----		See 250TL.
3-300A2/304TL-----			304TL-----		See 304TL.
3-300A3/304TH-----			304TH-----		See 304TH.

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3-300G4/527-----			527-----		
3-450A2/450TL-----			450TL-----		See 527.
3-450A4/450TH-----			450TH-----		See 450TL.
3-750A2/750TL-----			750TL-----		See 450TH.
3-1000A4/1000T-----			1000UHF-----		See 750TL.
3-1500A3/1500T-----			1500T-----		See 1000UHF.
3-2000A3/2000T-----			2000T-----		See 1500T.
3A-----			1P31-----	WS3A, G10, CE3D, 79A4	See 2000T.
3A1-----			3A1-----	GL3A1-----	Gas phototube, see 1P31.
3A4-----	N16-T-53140-----	D	3A4-----		Pentode gas rectifier (Ignitron, obsolete).
3A5-----	N16-T-53150-----	D	3A5-----		Miniature type pentode amplifier.
3A5GT-----	N16-T-53180-----		3A5GT-----		Miniature type twin triode.
3A20-----	N16-T-53195-----		3A20-----		Receiving diode triode pentode.
3AP1-----	N16-T-53190-----	J	3AP1-----	3AP1/906P1, 2501A3, 34XH, C7350.	Ballast.
3AP1/906P1-----			3AP1-----		Cathode ray (electrostatic focus and deflection).
3APIA-----	N16-T-53190-50-----		3APIA-----		See 3AP1.
3AP1-----	N16-T-53193-----		3AP4-----	3AP4/906P4, 906P4, 2501D3	Zero IBL version of 3AP1.
3AP4/906P4-----			3AP4-----		Cathode ray-obsolete (replace with 3AP1).
3AP5-----	N16-T-53194-----		3AP5-----	906P5, 2501C3	See 3AP4.
3AP7-----			3AP7-----	906P7-----	Cathode ray (electrostatic focus and deflection).
3AP11-----			3AP11-----		Cathode ray (electrostatic focus and deflection).
3AP11A-----	N16-T-53201-----		3AP11A-----		Old Dumont 3AP5, longer persistence than present 3AP5.
3B4-----			3B4-----	HD30-----	Cathode ray.
3B5GT-----	N16-T-53203-----		3B5GT-----		Receiving, power pentode.
3B7-----	N16-T-53207-----		3B7-----	3B7/1291, 1291-----	Receiving pentode power amplifier.
3B7 Special-----		E	3B7 Special-----		Receiving UHF twin diode.
3B7/1291-----	N16-T-53207-50-----	E	3B7-----	1291-----	Selected 3B7/1291.
3B21-----	N16-T-53221-----	E	3B21-----	EL-302.5, 38401-----	Receiving lock in type UHF twin triode amplifier.
3B22-----	N16-T-53222-----	F	3B22-----	ELIC, 1C, 38405, CE222-----	Obsolete; replace with 3B22.
3B23-----	N16-T-53223-----		3B23-----	RK-22, 38222-----	Transmitting duodiode gas rectifier (nearest equivalent is 3B21).
3B24-----	N16-T-53224-----	F	3B24-----	732A, WE732A, 428T, CE230, 1299XQ-----	Transmitting duodiode vacuum rectifier.
3B24-----	N16-T-53224-10-----	F	3B24W-----		Transmitting diode vacuum rectifier (modified 705A.-See 72).
3B25-----	N16-T-53225-----	D	3B25-----	R6187-----	Ruggedized version of 3B24.
3B26-----	N16-T-53226-----	D	3B26-----	QK36-----	Transmitting diode gas rectifier (Replace with 3B28).
3B27-----	N16-T-53227-----		3B27-----	EE3B27-----	Special purpose diode, 73 with uni-potential Cathode. See QK95.
3B28-----	N16-T-53228-----	D	3B28-----		Transmitting diode vacuum rectifier (improved 836).
3B29-----	N16-T-53229-----	D	3B29-----	QK95-----	Transmitting diode gas rectifier-similar to 3B25, 3B27, 836, 866A/866.
3B501A-----			CV49-----		High vacuum clipper diode.
3BHP-----			REL3BX-----		See CV49.
3BP1-----	N16-T-53250-----	H	3BP1-----	C7433-----	See REL3BX.
3BPIA-----	N16-T-53252-----		3BPIA-----		Cathode ray (electrostatic focus and deflection).
3BPIJ-----			3BPIW-----	C7433B-----	Zero IBL Version of 3BP1.
3BP4-----			3BP4-----		Ruggedized version of 3BP1.
3BP5-----			3BP5-----		Cathode ray (replace with 3BP1).
3BP7-----	N16-T-53264-----		3BP7-----		Cathode ray (electrostatic focus and deflection).
3BPII-----	N16-T-53271-----		3BPII-----		Cathode ray (electrostatic focus and deflection).
3C-----			4824-----		Cathode ray (electrostatic focus and deflection).
3C5GT-----			3C5GT-----		See 4824.
3C6-----			3C6-----		Receiving power output pentode.
3C21-----	N16-T-53321-----	A	120-----	ZB120, 38220, C120-----	Receiving lock in type twin triode amplifier.
3C22-----	N16-T-53322-----	A	3C22-----	522, CL522-----	Transmitting triode-see 120.
3C23-----	N16-T-53323-----	F	3C23-----	CL3C23, CE3C23, CE311 NL3C23-----	Transmitting UHF triode amplifier oscillator.
3C24-----	N16-T-53324-----	L	3C24-----	HR24G, 25TG, 3-25D3/ 25TG-----	Grid controlled gas rectifier (similar to 393A).
3C25-----	N16-T-53325-----		3C25-----		Transmitting UHF triode (Type 25T with grid at side).
3C26-----	N16-T-53326-----		3C26-----	X129D-----	Transmitting UHF special purpose.
					Transmitting UHF triode amplifier.

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3C27-----	N16-T-53327----	D	3C27-----	CV178-----	Transmitting triode UHF oscillator, (similar to British CV55 and El458).
3C27A-----			3C27A-----		3C27 designed for higher duty cycle.
3C27B-----	N16-T-53327-5--		3C27B-----		3C27 with grid radiator, superseded by 3C37.
3C28-----	N16-T-53328----		3C28-----		Transmitting HF triode amplifier (3C24 with 2 grid leads).
3C29-----	N16-T-53329----	F	3C29-----	ZP449-----	Transmitting UHF triode amplifier-Oscillator (superseded by GL522, now the 3C22).
3C30-----	N16-T-53330----	F	3C30-----	HD50-----	6.0 volt filament version of HY30Z.
3C31-----	N16-T-53331----	E	3C31/C18-----	C18, CE303, ELC18-----	Grid controlled gas rectifier superseded by 5664.
3C31A-----	N16-T-53331-50-		3C31A-----		Grid controlled gas rectifier.
3C31/C18-----	N16-T-53333----	E	3C31/C18-----	C18, CE303, ELC18-----	Grid controlled gas rectifier superseded by 5664.
3C32-----			3C32-----	A2214B-----	Transmitting UHF triode amplifier.
3C33-----	N16-T-53334----		3C33-----		Transmitting twin triode.
3C34-----			HK-24-----		Transmitting triode power amplifier-Oscillator (3C24 with grid lead in base)-See HK-24.
3C36-----	N16-T-53336----		3C36-----	R1001-----	Transmitting UHF coaxial triode oscillator and amplifier.
3C37-----	N16-T-53337----	D	3C37-----	3X150A3/3C37-----	Transmitting triode, modified 3C27,A.
3C45-----	N16-T-53345----	B	3C45-----	H45, ZG547, 5137-----	Grid controlled gas rectifier modulator.
3CP1-----	N16-T-53350----		3CP1-----	1803P1, C7510-----	Cathode ray (electrostatic focus and deflection).
3CP1-S1-----	N16-T-53352----		3CP1-S1-----		Cathode ray (electrostatic focus and deflection) with decalcomania inscription.
3CP4-----			3CP4-----	1808P4-----	Cathode ray (replace with 3CP1).
3CP7-----			3CP7-----	1808P7-----	Cathode ray (electrostatic focus and deflection) with decalcomania inscription.
3D6-----	N16-T-53406----	F	3D6/1299-----		Receiving UHF pentode amplifier (similar to 3LF4).
3D6/1299-----	N16-T-53408----	F	3D6/1299-----	1299-----	Receiving UHF pentode amplifier (similar to 3LF4).
3D21-----	N16-T-53421----	D	3D21-----	D21, H5015-----	Transmitting tetrode modulator, (superseded by 3D21A).
3D21A-----	N16-T-53421-5--	D	3D21A-----		Improved Version 3D21.
3D22-----	N16-T-53422----		3D22-----	R6241-----	Grid controlled gas rectifier (tetrode).
3D23-----			3D23-----	TB35-----	Transmitting tetrode amplifier oscillator (Lewis).
3D24-----	N16-T-53424----		3D24-----		Transmitting tetrode.
3D29-----			3D29-----		Transmitting special purpose.
3DHP-----			CV56-----		Sea CV56.
3DP1-----	N16-T-53450----	F	3DP1-----	ZP526, GL 3DP1-----	Cathode ray (electrostatic focus and deflection).
3DP1A-----	N16-T-53450-5--		3DP1A-----		Zero Ibl version of 3DP1.
3DP1A-S1-----	N16-T-53450-30-		3DP1A-S1-----		Zero Ibl version of 3DP1-S1.
3DP1A-S2-----	N16-T-53450-40-		3DP1A-S2-----		Zero Ibl version of 3DP1-S2.
3DP1-S2A-----	N16-T-53450-70-		3DP1-S2A-----		Cathode ray with decalcomania inscription.
3DP1S1-----			3DP1S1-----		3DP1 with decalcomania inscription.
3DP1S2-----	N16-T-53450-60-		3DP1S2-----		3DP1 with decalcomania inscription.
3DP4-----			3DP4-----		Cathode ray (replace with 3API).
3DP5-----			3DP5-----		Cathode ray (electrostatic focus and deflection).
3DP11-----	N16-T-53470----		3DP11-----		Old DuMont 3DP5; longer persistence than present 3DP5.
3DP11A-----	N16-T-53470-20-		3DP11A-----		Zero Ibl version of 3DP11.
3E5-----	N16-T-53505----		3E5-----		Miniature receiving pentode.
3E6-----			3E6-----		Receiving lock-in type sharp cut-off pentode amplifier.
3E21-----			3E21-----		Transmitting twin pentode amplifier.
3E22-----			3E22-----		Transmitting twin pentode amplifier.
3E29-----	N16-T-53529----	E	3E29-----	829A-----	Transmitting twin pentode amplifier.
3EP1-----	N16-T-53550----		3EP1-----	1806P1-----	Cathode ray (electrostatic focus and deflection).
3EP4-----			3EP4-----	1806P4-----	Cathode ray (replace with 3API).
3FP7-----	N16-T-53607----	F	3FP7-----	ZP540-----	Cathode ray (electrostatic focus and deflection).
3FP7A-----	N16-T-53609----		3FP7A-----		Zero Ibl version of 3FP7.
3GP1-----	N16-T-53650----	G	3GP1-----	2537A3-----	Cathode ray (electrostatic focus and deflection).
3GP1A-----	N16-T-53651----		3GP1A-----		Zero Ibl version of 3GP1.
3GP4-----			3GP4-----	2537D3-----	Cathode ray (replace with 3GP1).

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3GP5-----			3GP5-----	2537C3-----	Cathode ray (electrostatic focus and deflection).
3GP11-----	N16-T-53661-----		3GP11-----		Old Dumont 3GP5; longer persistence than present 3GP5.
3GP11A-----	N16-T-53662-----		3GP11A-----		Zero Ibl version of 3GP11.
3H1-7-----	N16-T-53690-----		3H1-7-----		Zero Ibl version of 3GP11.
3HP7-----	N16-T-53707-----	E	3HP7-----	C7501, ZP542-----	Cathode ray (magnetic focus and deflection).
3HP12-----	N16-T-53712-----		3HP12-----		Cathode ray.
3HP14-----	N16-T-53714-----	E	3HP14-----		3HP7 with medium long persistence screen.
3J21-----	N16-T-53721-----		3J21-----	1456W-----	Transmitting UHF oscillator-Magnatron.
3J22-----			3J22-----	SD340B-----	Transmitting UHF oscillator-Magnatron.
3J24-----	N16-T-53724-----		3J24-----	GL484, ZP484-----	Transmitting UHF oscillator-Magnatron.
3J25-----			3J25-----	GL485, ZP485-----	Transmitting UHF oscillator-Magnatron.
3J26-----			3J26-----	GL486, ZP486-----	Transmitting UHF oscillator-Magnatron.
3J30-----	N16-T-53730-----		3J30-----	X6000-----	Replace with 3J31.
3J31-----	N16-T-53731-----		3J31-----	X6002, E5A-----	Transmitting UHF oscillator-Magnatron.
3J35-----			3J35-----	GL505-----	Transmitting UHF oscillator-Magnatron.
3JP1-----	N16-T-53735-----	R	3JP1-----	C7523B, K1012-----	Cathode ray (electrostatic focus and deflection).
3JP2-----	N16-T-53736-----		3JP2-----		Cathode ray (electrostatic focus and deflection).
3JP4-----			3JP4-----		Cathode ray (electrostatic focus and deflection).
3JP5-----	N16-T-53742-----		3JP5-----		Cathode ray.
3JP7-----	N16-T-53745-----		3JP7-----		Cathode ray (electrostatic focus and deflection).
3JP11-----	N16-T-53749-----		3JP11-----	C73147-----	Cathode ray tube (electrostatic focus and deflection).
3JP12-----	N16-T-53750-----	E	3JP12-----		Cathode ray (electrostatic focus and deflection).
3JP12A-----	N16-T-53755-----		3JP12-----		Cathode ray.
3JP14-----	N16-T-53758-----		3JP14-----		Cathode ray.
3K21-----	N16-T-53770-----		3K21-----	410-LL-----	Velocity variation UHF oscillator (version of 410R).
3K22-----	N16-T-53773-----		3K22-----	XZA-8073-----	Velocity variation UHF oscillator (version of 410R).
3K23-----	N16-T-53774-----		3K23-----	R5660201-----	Velocity variation UHF oscillator.
3K24-----			3K24-----		Velocity variation UHF oscillator (3K21 with Tuner).
3K25-----			3K25-----		Velocity variation UHF oscillator (3K22 with Tuner).
3K26-----			3K26-----		Velocity variation UHF oscillator (3K30 with Tuner).
3K27-----	N16-T-53774-50-		3K27-----		Velocity variation UHF oscillator.
3K30-----	N16-T-53775-----		3K30-----		Velocity variation UHF oscillator (version of 410R).
3KP1-----	N16-T-53782-----		3KP1-----	C7555-----	Cathode ray (electrostatic focus and deflection).
3KP4-----	N16-T-53784-----		3KP4-----		Cathode ray (electrostatic focus and deflection).
3KP11-----			3KP11-----		Cathode ray tube.
3LE4-----			3LE4-----		Receiving lock-in type pentode power amplifier.
3LF4-----	N16-T-53784-----		3LF4-----		Receiving lock-in type beam power amplifier (similar to 3D6/1299).
3MP1-----	N16-T-53790-----		3MP1-----		Cathode ray (electrostatic focus and deflection).
3NP4-----			3NP4-----		Cathode ray (electromagnetic focus and deflection).
3Q4-----	N16-T-53804-----	F	3Q4-----		Receiving miniature type pentode amplifier.
3Q5G-----			3Q5G-----		See 3Q5GT/G-Replace with 3Q56GT/G.
3Q5GT-----			3Q5GT/G-----		See 3Q5GT/G.
3Q5GT/G-----	N16-T-53817-----	D	3Q5GT/G-----		Receiving beam-power amplifier.
3QP1-----	N16-T-53825-----		3QP1-----	2-5/8P1-----	Cathode ray (electrostatic focus and deflection).
3RP1-----	N16-T-53860-----		3RP1-----		Cathode ray, (electrostatic focus and deflection).
3RP1A-----			3RP1A-----		Cathode ray tube.
3S4-----	N16-T-53900-----	F	3S4-----		Receiving miniature type pentode amplifier.
3SP1-----			3SP1-----		Cathode ray tube.
3SP2-----			3SP2-----		Cathode ray tube.
3SP4-----			3SP4-----		Cathode ray tube.
3SP5-----			3SP5-----		Cathode ray tube.

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3SP7-----			3SP7-----		Cathode ray tube.
3SP11-----			3SP11-----		Cathode ray tube.
3U2P1-----			3U2P1-----		Cathode ray, two gun (electrostatic focus and deflection).
3U3P1-----			3U3P1-----		Cathode ray, three gun (electrostatic focus and deflection).
3U3P11----- N16-T-53743---			3U3P11-----		Three-gun cathode ray.
3V4----- N16-T-53968---			3V4-----		Miniature type pentode power amplifier.
3-V4----- N16-T-53970---			3-V4-----		Ballast.
3W2P1A-----			3W2P1A-----		Cathode ray, two gun (electrostatic focus and deflection).
3W2P7----- N16-T-53980---			3W2P7-----		Cathode ray.
3X100A11/2C39-----			2C39-----		See 2C39.
3X150A3/3C37-----			3C37-----		See 3C37.
3X2500A----- N16-T-53970			3X2500A-----		Transmitting triode.
3X2500A1----- N16-T-53991			3X2500A1-----		Transmitting triode.
3X2500A2----- N16-T-53992			3X2500A2-----		Transmitting triode.
3X2500A3----- P16-T-53993			3X2500A3-----		Transmitting VHF triode.
3X5000A-----			3X5000A-----		Transmitting VHF triode-Forced air cooled.
3X12500A3-----			3X12500A3-----		Transmitting, forced air cooled triode.
Army VT4B-----			Commercial 211-----		See Commercial 211.
Army VT4C-----			211-----		See 211.
AW4-----			VS68-----		See VS68.
B4-----			B4-----		Ballast tube.
BL4-----			BL4-----		Gas switching tube (TR).
CE4-----			CE4A/B, C, D---- 58A-----		Gas phototube-See 1P36.
CE4A/B-----			CE4A/B-----		Phototube.
CE4324-----			4B24-----		See 4B24.
CE4B25-----			4B25-----		See 4B25.
CE4C----- N16-T-54004			1P36----- 58A3-----		Phototube, replace with 1P36.
CE4D-----			CE4D-----		Phototube.
CE4RBS-----					See 4RBS.
CE4V-----					See 4V.
CE4WB-----					See 4WB.
G4-----					Gas phototube.
G4-----			G4-----		Receiving duodiode.
GA4-----			532----- WL532-----		See 532.
GE-NS4-----			2D29-----		See 2D29.
KC4-----			KC4-----	WL100, WL616-----	Diode vacuum rectifier (similar to F606).
NB4-----			NB4-----		Ballast tube (obsolete).
NU4RBS-----					See 4RBS.
NU4WB-----					See 4WB.
OA4G----- N16-T-54014			CA4G-----		Cold cathode gas triode.
OY4----- N16-T-54030			OY4-----		Receiving diode gaseous rectifier.
OY4G----- N16-T-54034			OY4G-----		Receiving diode gaseous rectifier.
OZ4----- N16-T-54040		D	OZ4-----		Duodiode gaseous rectifier, replace with OZ4A.
OZ4A-----			OZ4A/1003-----		See OZ4A/1003.
OZ4A/1003----- N16-T-54040-10			OZ4A/1003----- 1003, CK1003, OZ4A-----		Duodiode gaseous rectifier OZ4 with increased current rating.
OZ4G----- N16-T-54041			OZ4G-----		Duodiode gaseous rectifier.
PJ4-----			PJ4-----		Special purpose triode vacuum control tube.
PM4----- N16-T-54043			PM4-----		Power measurement lamp.
RK4D32-----			4D32-----		See 4D32.
SN4----- N16-T-54045		B	SN4-----	R4I01-----	Cold cathode neon discharge tube.
V4-----					Vacuum phototube.
VG4-----			VG4-----		Neon bulb (medium screw base).
WE4A-----			4A-----		See 4A.
WE4B-----			4B-----		See 4B.
WE4J21-----			4J21-----		See 4J21.
WE4J22-----			4J22-----		See 4J22.
WE4J23-----			4J23-----		See 4J23.
WE4J24-----			4J24-----		See 4J24.
WE4J25-----			4J25-----		See 4J25.
WE4J26-----			4J26-----		See 4J26.
WE4J27-----			4J27-----		See 4J27.
WE4J28-----			4J28-----		See 4J28.
WE4J29-----			4J29-----		See 4J29.
WE4J30-----			4J30-----		See 4J30.
WE4J45/720AY-----			4J45-----		See 4J45.
WE4J46/720BY-----			4J46-----		See 4J46.
WE4J47/720CY-----			4J47-----		See 4J47.
4-----			4-----		Ballast tube (Philco).
4-60A-----			4-60A-----		Pulse tetrode.

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4-65A-----	N16-T-54048-----	4-65A-----	4-65A-----		Transmitting tetrode.
4-125A-----	N16-T-54050-----	4D21-----			Transmitting tetrode amplifier oscillator.
4-250A-----	N16-T-54065-----	SD22-----	X-117-----		Transmitting tetrode amplifier oscillator.
4-400A-----	F16-T-54067-----				Transmitting, forced air cooled tetrode.
4-750A-----		4-750A-----			Transmitting, tetrode (obsolete) superseded by 4-1000A.
4-1000A-----	N16-T-54075-----	4-1000A-----			Transmitting power tetrode.
4A-----	N16-T-54090-----	4A-----	WE4A-----		Ballast tube.
4A1-----	N16-T-54100-----	F	4A1-----		Ballast tube.
4A6G-----			4A6G-----		Receiving twin triode amplifier.
4A21-----			4A21-----		Ballast tube.
4AP1-----	N16-T-54105-----	4AP1-----			Cathode ray (magnetic focus and deflection).
4AP10-----	N16-T-54150-----	D	4AP10-----	ZP556, C7516B-----	Cathode ray (magnetic focus and deflection).
4B-----			4B-----	WE4B-----	Ballast tube.
4B22-----	N16-T-54222-----	J	4B22-----	EL582.5, 38402, EL58-	Duodiode gas rectifier (standard duty).
4B23-----	N16-T-54223-----		4B23-----	EL58HD, 38403-----	Duodiode gas rectifier (heavy duty).
4B24-----	N16-T-54224-----	J	4B24-----	EL3C, 3C, 39404, CE4B24, CE224.	Duodiode gas rectifier.
4B25-----	N16-T-54225-----	F	4B25-----	38674, 38674A, 6CF, EL6CF, WL670A, CE4B25, CE221.	Duodiode gas rectifier-EL-6C electrically same; has different base.
4B25/EL6C-----			4B25-----		See 4B25.
4B26-----	N16-T-54226-----	J	4B26-----	RCA2000, 189049, F60 (Allen), WE289A, R6A 38116, WL283416D, J213AAA, CE226	Diode gas rectifier.
4B27-----	N16-T-54227-----	J	4B27-----	16X377, 38897, 1297, CE201	Duodiode gas rectifier.
4B28-----	N16-T-54228-----		4B28-----	GE189049, CE225, WL289414.	Diode gas rectifier.
4B30-----			15R-----		See 15R.
4B31-----	N16-T-54231-----	F	4B31-----	QK98-----	Transmitting diode clipper-rectifier.
4B32-----	N16-T-54232-----		4B32-----		Transmitting diode gas rectifier.
4B33-----			953B-----	HK953B-----	See 953B.
4B35-----	N16-T-54235-----		4B35-----	12X925, 966626, WE327A	Diode gas rectifier.
4B36-----	N16-T-54236-----		4B36-----	20X672, 859483, Tungar 5A	Diode gas rectifier.
4C21-----	N16-T-54321-----		211-----	Commercial 211, Commercial 211	Type 211 with low grid current limits.
4C22-----	N16-T-54322-----	F	4C22/HF100-----	RK51, HF100, CI01, PI50	Transmitting triode amplifier and oscillator (similar to 100TH, RK38, and HK254).
4C22/HF100-----	N16-T-54327-----	I	4C22/HF100-----	RK51, HF100, CI01, PI50-	Transmitting triode amplifier and oscillator (Similar to 100TH, RK38, HK254).
4C23-----			4C23-----		Transmitting special purpose.
4C24-----			HV12/T814-----		Transmitting special purpose. (See HV12).
4C25-----			HK54-----		See HK54.
4C26-----			4C26-----	54B-----	Transmitting triode.
4C27-----			CV92-----	REL7, NT99, 9026, CV92, EL1232, CV92/4C27	Transmitting triode (British).
4C28-----	N16-T-54330-----		4C28-----	4C27-----	4C27 without shield.
4C30-----			15E-----		See 15E.
4C32-----			4C32-----		Transmitting triode amplifier modulator.
4C33-----	N16-T-54333-----	A	4C33-----	A2212B-----	Transmitting UHF triode-forced air cooled.
4C34-----			4C34-----		Transmitting triode (similar to HF300).
4C35-----	N16-T-54335-----	E	4C35-----	ZG529, H350, R6210, GL529	Grid controlled gas rectifier modulator.
4C35A-----	N16-T-54336-----		4C35A-----		Transmitting triode.
4C36-----			4C36-----		Transmitting UHF triode-forced air cooled.
4D21-----	N16-T-54421-----		4D21-----	X103, 4-125A-----	Transmitting tetrode UHF oscillator amplifier.
4D22-----	N16-T-54422-----		4D22-----		Transmitting VHF beam power amplifier.
4D23-----	N16-T-54423-----		4D23-----		Transmitting tetrode.
4D32-----	N16-T-54424-----		4D32-----	RX1032-----	Transmitting VHF beam power amplifier.
4E-----	N16-T-54426-----		1B71-----	62007, 1871-----	Gamma counter tube.
4E27-----	N16-T-54427-----	G	4E27-----	HK257B, 7B-----	Identical to HK257 (8001), except 3/4-inch shorter in height. See 4B8.

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4GTP			5WB		
4H3	N16-T-54500---		4H3-		See 5WB. Ballast.
4J21	N16-T-54521---	D	4J21	WE4J21, 1402	Transmitting UHF oscillator-Magnetron.
4J22	N16-T-54522---	D	4J22	WE4J22, 1402	Transmitting UHF oscillator-Magnetron.
4J23	N16-T-54523---	D	4J23	WE4J23, 1402	Transmitting UHF oscillator-Magnetron.
4J24	N16-T-54524---	D	4J24	WE4J24, 1402	Transmitting UHF oscillator-Magnetron.
4J25	N16-T-54525---	D	4J25	WE4J25, 1402	Transmitting UHF oscillator-Magnetron.
4J26	N16-T-54526---	D	4J26	WE4J26, 1401	Transmitting UHF oscillator-Magnetron.
4J27	N16-T-54527---	D	4J27	WE4J27, 1401	Transmitting UHF oscillator-Magnetron.
4J28	N16-T-54528---	D	4J28	WE4J28, 1401	Transmitting UHF oscillator-Magnetron.
4J29	N16-T-54529---	D	4J29	WE4J29, 1401	Transmitting UHF oscillator-Magnetron.
4J30	N16-T-54530---	D	4J30	WE4J30, 1401	Transmitting UHF oscillator-Magnetron.
4J31	N16-T-54531---	D	4J31	HK7-	Transmitting UHF oscillator-Magnetron.
4J31-35		D	4J31-35	HK7-	Magnetron.
4J32	N16-T-54532---	D	4J32	HK7-	Transmitting UHF oscillator-Magnetron.
4J33	N16-T-54533---	D	4J33	HK7-	Magnetron.
4J34	N16-T-54534---	D	4J34	HK7-	Magnetron.
4J35	N16-T-54535---	D	4J35	HK7-	Magnetron.
4J36	N16-T-54536---	D	4J36	H15S-	Magnetron.
4J37	N16-T-54537---	D	4J37	H15S-	Transmitting UHF oscillator-Magnetron.
4J38	N16-T-54538---	D	4J38	H15S-	Transmitting UHF oscillator-Magnetron.
4J39	N16-T-54539---	D	4J39	H15S-	Transmitting UHF oscillator-Magnetron.
4J40	N16-T-54540---	D	4J40	H15S-	Transmitting UHF oscillator-Magnetron.
4J41	N16-T-54541	D	4J41	H15S-	Transmitting UHF oscillator-Magnetron.
4J42	N16-T-54542	D	4J42	1440-W, 700T	Transmitting UHF oscillator-Magnetron.
4J43	N16-T-54543		4J43-		Tunable type 700 magnetron.
4J43-44			4J44-		Magnetron.
4J44	N16-T-54544---		4J45-	WE4J45/720AY, 4J45/720AY, 1379W	Transmitting UHF oscillator-Magnetron.
4J45			4J45	WE4J45/720AY, 1379W	Magnetron (supersedes 720AY).
4J45/720AY	N16-T-54545---		4J46	WE4J46/720BY, 4J46/720BY, 1379W	Magnetron (supersedes 720AY).
4J46			4J46	WE4J46/720BY, 1379W	Magnetron (supersedes 720BY).
4J46/720BY	N16-T-54546---		4J47	WE4J47/720CY, 4J47/720CY, 1379W	Magnetron (supersedes 720BY).
4J47	N16-T-54547---		4J47		Magnetron (supersedes 720CY).
4J47/720CY	N16-T-54548---		4J50	1397W-	See 4J47.
4J50	N16-T-54550	D	4J51	1443W, 728T-	Transmitting UHF oscillator-Magnetron.
4J51	N16-T-54551	D	4J52	1371-	Magnetron-Supersedes 728-Tunable 728.
4J52	N16-T-54552	D	4J53		Transmitting UHF oscillator-Magnetron.
4J53		D	4J54		Transmitting UHF oscillator-Magnetron.
4J54	N16-T-54554	D	4J55		Transmitting UHF oscillator-Magnetron.
4J55	N16-T-54555	D	4J56		Transmitting UHF oscillator-Magnetron.
4J56	N16-T-54556	D	4J57	QK915C-	Transmitting UHF oscillator-Magnetron.
4J57	N16-T-54557	D	4J58	QK915B-	Transmitting UHF oscillator-Magnetron.
4J58	N16-T-54558	D	4J59	QK915A-	Transmitting UHF oscillator-Magnetron.
4J59	N16-T-54559	D	4J60		Transmitting UHF oscillator-Magnetron.
4J60	N16-T-54560	D	4J60-65	QK69-75, QK78	Magnetron.
4J60-65			4J61		See QK59-62, Magnetron Series-Modified QK-59-62.
4J61	N16-T-54561		4J62		Magnetron.
4J62	N16-T-54562		4J63		Magnetron.
4J63	N16-T-54563		4J64		Magnetron.
4J64	N16-T-54564		4J65		Magnetron.
4J65	N16-T-54565		4J70-77	3064-	Magnetron.
4J70-77			4J73	Special 1397W-	Transmitting UHF oscillator-Magnetron.
4J73	N16-T-54578		4K34	414	4J50 except for frequency.
4K34	N16-T-54634		1B72	62003, 1B72--	Velocity variation VHF oscillator.
4L				4RSS, NU4RBS, 53AL,	Type 135 square wave generator.
4M	N16-T-54650			CE4RBS, G12.	Gamma counter tube.
4RBS			2S/4S	58A, 4G3W-	Gas phototube.
4S					See 2S/4S.
4SRBS					Gas phototube (same as 4RBS except for basing).
4V				CE4V-	Vacuum phototube.
4W1250A			4W1250A	CS17B, NU4WB, 53AWB, 4GSW, G5	Transmitting tetrode-water cooled.
4WB					Phototube.
4X100A	N16-T-54900		4X100A		Transmitting tetrode.
4X150A	N16-T-54950		4X150A	X424D-	Transmitting tetrode.
4X500A			4X500A		Transmitting UHF tetrode-Forced air cooled.
ARDD5			VRS4(Br.)		See VR54(Br.).
AUS			VU111		See VU111.
B5H4	N16-T-55000		B5H4		Ballast tube.
C5A	N16-T-55010		C5A	Navy Type B, ELC5A--	Superseded by C6A-Replace with C6A.

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C5B-----	N16-T-55020-----	F	C5B-----	1552, ELC5B, 5C30, CE315	Grid controlled gas rectifier.
CES-----			CESA/B,BB,C,D--		Gas phototube.
CES/A-----			CE5A/B-----		Phototube.
CES/B-----			5BB-----		See 5BB.
CES/C-----			CE5C-----		Phototube.
CES/D-----			CE5D-----		Phototube.
CES/E-----			5WB-----		Phototube.
CR5-----			CR5-----		See 5WB.
E5A-----			3J31-----		Grid controlled gas rectifier.
EL53-----			4B22-----	33102, EL5B2.5-----	See 3J31.
EL532.5-----			4B22-----		See 4B22.
EL5BHD-----			4B23-----	33103-----	See 4B22.
ELCSA-----			C5A-----		See C5A.
ELCS3-----			C5B-----	1552-----	See C5B.
EM5CC-----	N16-T-55030-----		EM5GC-----		Electrostatic storage tube.
G5-----			G5-----		Gas phototube.
GAS-----			1B32/532A-----	532A-----	See 1B32/532A.
GAS/A-----			532-----		See 532.
GL5FP7-----			5FP7-----		See 5FP7.
KR5-----			-----		Receiving power amplifier pentode.
N5S-----			NE5-----		Unbiased argon lamp T-2.
NU5B-----			5BB-----		See 53B.
NU5B-----			5WB-----		See 5WB.
OAS-----	N16-T-55050-----		OAS-----		Cold cathode relay tube.
PW5-----	N16-T-55060-----		PW5-----		Power measurement lamp.
RELS-----			VT93(Br.)-----	93R, 10E/224-----	See VT93(Br.).
Tungar 5A-----			4B36-----		See 4B36.
V5-----			V5-----		Vacuum phototube.
WE5B-----			5B-----		See 5B.
5.0-----			C6A-----		See C6A.
5-4-----	N16-T-55070-----		5-4-----		Ballast.
5A6-----			5A6-----	DT275-----	Receiving RF power amplifier-miniature.
SAB-----			SAB-----	53AB, CESAB, NU5AB-----	Gas phototube.
SAP1-----	N16-T-55100-----	F	SAP1-----	1805P1-----	Cathode ray (electrostatic focus and deflection).
SAP1A-----	N16-T-55100-50-----		SAP1A-----		Cathode ray tube.
SAP4-----			SAP4-----	1805P4, SAP4/1805P4-----	Cathode ray (replace with SAP1)-obsolete
SAP4/1805P4-----			SAP4-----		See SAP4.
SZ4-----	N16-T-55103-----		SZ4-----		Lock-in version of 5Y3GT.
SB-----	N16-T-55110-----		SB-----	WE5B-----	Ballast tube.
SB2.5-----			SB-----	EL5B2.5-----	See 4B22.
SB21-----	N16-T-55114-----		SB21-----	G633,R15A,217283, 766776,CE235, 2193-----	Diode gas rectifier.
SB24-----			SB24-----	38674-----	Diodioide gas rectifier-Replace with 4B25
SB33-----			SB33-----	45X674, 1674-----	See 953D.
SB8-----			SB8-----	953D-----	Gas phototube.
SBH4-----			SBH4-----		
SBP1-----	N16-T-55119-----	I	SBP1-----	ZP490, 2525A5, 1902PL, (5HP1).-----	Ballast tube.
SBP1A-----	N16-T-55119-----		SBP1A-----		Cathode ray (electrostatic focus and deflection).
SBP1XXX-----			SBP1-----		Zero Ibl version of SBP1.
SBP2-----	N16-T-55121-----		SBP2-----		Contact ray (replace with SBP1).
SBP2A-----	N16-T-55121-50-----		SBP2A-----		Cathode ray (electrostatic focus and deflection).
SBP4-----	N16-T-55124-----	I	SBP4-----	2525BS,1902P4,(5HP4), ZP453-----	Cathode ray tube.
SBP5-----	N16-T-55125-----		SBP5-----		Cathode ray (replace with SBP1)-obsolete
SBP5A-----	N16-T-55125-30-----		SBP5A-----		Cathode ray (electrostatic focus and deflection).
SBP7A-----	N16-T-55125-50-----		SBP7A-----		Cathode ray tube.
SBP11-----			SBP11-----		Cathode ray tube-Canadian
SBP11A-----	N16-T-55126-----		SBP11A-----		Old DuMont 5BPS; longer persistence than SBP5.
SC21-----			C6J-----	CE306,ELC6J-----	Cathode ray tube.
SC22-----	N16-T-55128-----	D	SC22-----	OK50, ZG569,R6243, H1000-----	Grid controlled gas rectifier.
SC23-----			SC23-----	53AX-----	Grid controlled gas rectifier.
SC24-----	N16-T-55128-30-----		SC24-----		ELMAC.
SC27-----			227A-----		Transmitting triode.
SC30-----			C5B-----	1552, CE315-----	See 227A.
SC37-----			327A-----		See C5B.
SCP1-----	N16-T-55131-----	J	SCP1-----	ZP517, C7520-----	See 327A.
SCP1A-----	N16-T-55132-----	J	SCP1A-----		Cathode ray (electrostatic focus and deflection).
SCP2A-----	N16-T-55133-----		SCP2A-----		Zero Ibl version of SCP1.
					Cathode ray tube.

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5CP4	N16-T-55134		5CP4	ZP518, C7491	Cathode ray (replace with 5CP1)-obsolete
5CP5	N16-T-55135		5CP5		Cathode ray (electrostatic focus and deflection).
5CP5A	N16-T-55135-25		5CP5A		Cathode ray tube.
5CP7	N16-T-55137	D	5CP7	C7519	Cathode ray (electrostatic focus and deflection).
5CP7A	N16-T-55137-25	D	5CP7A		Zero Ibl version of 5CP7.
5CP11	N16-T-55137-50		5CP11		Old DuMont 5CP5; Longer Persistence than present 5CP5.
5CP11A	N16-T-55137-55	E	5CP11A		Cathode ray, zero Ibl version of 5CP11.
5CP12	N16-T-55138		5CP12		Cathode ray (electrostatic focus and deflection).
5CP12A	N16-T-55139	E	5CP12		Cathode ray tube.
5D21	N16-T-55221		5D21		Selected type 7158, may be replaced by 715C.
5D22	N16-T-55222		5D22	X117, 4-250A	Transmitting tetrode UHF amplifier oscillator (similar to 5D24).
5D23	N16-T-55223		5D23	RK65	Transmitting tetrode power amplifier.
5D24	N16-T-55224		5D24		Transmitting tetrode.
5DP1	N16-T-55226		5DP1		Cathode ray (electrostatic focus and deflection).
SE1	N16-T-55229		SE1		Ballast tube.
SEP1			SEP1		Cathode ray (electrostatic focus and deflection).
SEP7			SEP7		Cathode ray (electrostatic focus and deflection).
5FP1A	N16-T-55231		5FP1A		Cathode ray (electrostatic focus and deflection).
5FP4	N16-T-55244		5FP4		Cathode ray, magnetic focus and deflection.
5FP4A	N16-T-55244-5		5FP4A		Cathode ray tube.
5FP5	N16-T-55245		5FP5	1812PS	Cathode ray tube (Magnetic focus and deflection).
5FP7	N16-T-55247	G	5FP7	1812P7, GL475, C7474D	Cathode ray (magnetic focus and deflection).
5FP7A	N16-T-55247-5		5FP7A	GL5FP7, ZP475	Cathode ray (magnetic focus and deflection).
5FP11A	N16-T-55249	F	5FP11A		Cathode ray tube.
5FP14	N16-T-55249		5FP14		Cathode ray tube.
5GP1	N16-T-55251		5GP1		Cathode ray (magnetic focus and deflection).
5-H4	N16-T-55254	F	5-H4		Cathode ray (in Navy equipment replace with 5BP1).
5HP1	N16-T-55261		5HP1	C7503	Ballast tube.
5HP1A	N16-T-55261-5	F	5HP1A		Cathode ray (Type 5BP1 with micanol base).
5HP4	N16-T-55264		5HP4	C7512	Zero Ibl version of 5HP1.
5J21	N16-T-55321		5J21	1332W	Cathode ray (replace with 5HP1); obsolete.
5J22	N16-T-55322		5J22	1332W	Transmitting UHF oscillator-Magnetron.
5J23	N16-T-55323		5J23	1332W	Transmitting UHF oscillator-Magnetron.
5J24	N16-T-55324		5J24	1332W	Transmitting UHF oscillator-Magnetron.
5J25	N16-T-55325		5J25	1332W	Transmitting UHF oscillator-Magnetron.
5J26	N16-T-55326	A	5J26	14'5W	Transmitting UHF oscillator-Magnetron.
5J29	N16-T-55329	A	5J29	ZP579, F579	Tunable 4J21-30 Magnetron.
5J30	N16-T-55330	A	5J30	ZP590, F590	Transmitting UHF oscillator-CW magnetron-Superseded by 2675.
5J31	N16-T-55331		5J31	ZP584, F584	Transmitting UHF oscillator-CW magnetron-Obsolete, superseded by 5J32.
5J32	N16-T-55332	A	5J32	ZP616	Transmitting UHF oscillator-CW magnetron-Obsolete, superseded by 5J33.
5J33	N16-T-55333		5J33	ZP676, Z676	Transmitting UHF oscillator-CW magnetron-supersedes 5J30.
5JP1	N16-T-55341	J	5JP1	2529AS	Transmitting UHF oscillator CW magnetron-Supersedes 5J31.
5JP1A	N16-T-55341-5		5JP1A		Cathode ray (electrostatic focus and deflection).
5JP2	N16-T-55342	E	5JP2	2529BS	Cathode ray tube.
5JP2A	N16-T-55342-5		5JP2A		Cathode ray (electrostatic focus and deflection).
5JP4	N16-T-55344	F	5JP4	2529DS	Cathode ray tube.
5JP4A	N16-T-55344-50		5JP4A		Cathode ray (replace with 5JP1).
5JP5	N16-T-55345		5JP5	2529CS	Cathode ray tube.
5JP5A	N16-T-55346		5JP5A		Cathode ray (electrostatic focus and deflection).
5JP7	N16-T-55347		5JP7		Cathode ray tube.
5JP7A	N16-T-55348		5JP7A		Cathode ray tube.

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5JP11-----	N16-T-55351-----		5JP11-----		
5JP11A-----	N16-T-55351-5--		5JP11A-----		Old Dumont 5JP5; longer persistence than present 5JP5.
5K40-----			5K40-----	423R, 5K40/420-----	Cathode ray tube.
5K40/420-----			5K40-----		Velocity variation oscillator amplifier. See 5K40.
5LP1-----	N16-T-55361-----	F	5LP1-----	2511A5-----	Cathode ray (electrostatic focus and deflection).
5LP1A-----	N16-T-55361-50-		5LP1A-----		Cathode ray tube.
5LP2-----	N16-T-55362-----		5LP2-----	2511B5-----	Cathode ray (electrostatic focus and deflection).
5LP2A-----	N16-T-55362-5--		5LP2A-----		Cathode ray tube.
5LP4-----			5LP4-----	2511D5-----	Cathode ray (replace with 5LP1).
5LP5-----	N16-T-55365-----		5LP5-----	2511C5-----	Cathode ray (electrostatic focus and deflection).
5LP5A-----	N16-T-55366-----		5LP5A-----		Cathode ray tube.
5LP7-----	N16-T-55367-----		5LP7-----		Cathode ray (electrostatic focus and deflection).
5LP7A-----	N16-T-55369-----		5LP7A-----		Cathode ray tube.
5LP11-----	N16-T-55369-----		5LP11-----		Old Dumont 5LP5; longer persistence than present 5LP5.
5LP11A-----	N16-T-55370-----		5LP11A-----		Cathode ray tube.
5LRP1-----			5LRP1-----		Cathode ray, potentiometer.
5WP1-----	N16-T-55371-----		5WP1-----	2505A5-----	Cathode ray (electrostatic focus and deflection).
5WP4-----			5WP4-----	2505D5-----	Cathode ray (replace with 5WP1).
5WP5-----			5WP5-----	2505C5-----	Cathode ray (electrostatic focus and deflection).
5WP11-----			5WP11-----		Old Dumont 5WP5; longer persistence than present 5WP5.
5NP1-----	N16-T-55391-----	F	5NP1-----	Old Sylvania 5BP1-----	Cathode ray (5BP1 with restricted gun length).
5NP4-----			5NP4-----		Cathode ray (replace with 5NP1).
5R4GY-----	N16-T-55444-----	J	5R4GY-----	R-6175B-----	Receiving duodiode rectifier.
5R4WGY-----	N16-T-55446-----		5R4WGY-----		Receiving duodiode rectifier. Ruggedized version of 5R4GY.
5RP1-----	N16-T-55450-----		5RP1-----		Cathode ray tube.
5RP1A-----	N16-T-55450-2--		5RP1A-----		Cathode ray tube.
5RP2-----	N16-T-55450-5--		5RP2-----		Cathode ray tube.
5RP2A-----	N16-T-55450-7--		5RP2A-----		Cathode ray tube.
5RP4A-----	N16-T-55450-10-		5RP4A-----		Cathode ray tube.
5RP5A-----	N16-T-55450-14-		5RP5A-----		Cathode ray tube.
5RP7-----	N16-T-55450-30-		5RP7-----		Cathode ray tube.
5RP7A-----	N16-T-55450-32-		5RP7A-----		Cathode ray tube.
5RP10A-----	N16-T-55450-42-		5RP10A-----		Cathode ray tube.
5RP11-----	N16-T-55450-50-		5RP11-----		Cathode ray tube.
5RP11A-----	N16-T-55450-51-		5RP11A-----		Cathode ray tube.
5SP1-----	N16-T-55451-----		5SP1-----		Twin cathode ray (electrostatic focus and deflection).
5SP2-----	N16-T-55451-20-		5SP2-----		Twin cathode ray (electrostatic focus and deflection).
5SP4-----			5SP4-----		Twin cathode ray (electrostatic focus and deflection).
5SP5-----	N16-T-55451-30-		5SP5-----		Twin cathode ray (electrostatic focus and deflection).
5SP7-----	N16-T-55452-----		5SP7-----		Cathode ray tube.
5SP11-----	N16-T-55453-----		5SP11-----		Twin cathode ray (electrostatic focus and deflection).
5T4-----	N16-T-55454-----	F	5T4-----		Twin cathode ray (electrostatic focus and deflection).
5TP4-----	N16-T-55458-----		5TP4-----		Receiving duodiode rectifier.
SU4G-----	N16-T-55464-----	L	SU4G-----		Cathode ray, mirror backed projection (electrostatic focus and magnetic deflection).
SU4GA-----			SU4W3-----		Receiving duodiode rectifier (similar to 5Z3, 5T4 and British VU71).
SU4WG-----	N16-T-55467-----	L	SU4WG-----		Obsolete (superseded by SU4W).
SUP1-----	N16-T-55470-----		SUP1-----		Ruggedized version of SU4G.
SUP7-----	N16-T-55470-10-		SUP7-----		Cathode ray (electrostatic focus and deflection).
SUP11-----	N16-T-55470-60-		SUP11-----		Cathode ray tube.
5V4G-----	N16-T-55474-----	L	5V4G-----		Cathode ray tube.
5V4GY-----	N16-T-55478-----		5V4GY-----		Receiving duodiode rectifier (nearest equivalent is SU4G).
5VP7-----			5VP7-----		Type 5V4G with micanol base.
5W4-----	N16-T-55540-----	Q	5W4-----		Cathode ray (electrostatic focus and deflection).
5W4G-----	N16-T-55543-----		5W4G-----		Receiving duodiode rectifier.
5W4GT-----			5W4GT/G-----		See 5W4GT/G (replaces with 5W4GT/3). See 5W4GT/G.

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5W4GT/G-----	N16-T-55545-----		5W4GT/G-----		
5WB-----					Receiving diode rectifier (similar to SY3GT, SY4G, SZ4GT).
5WP11-----				5WATB, WL739, 4GTP, CESWB, NUS#B, G4.	Gas phototube.
5WP15-----	N16-T-55550-----		5WP15-----		Cathode ray, metal backed (electrostatic focusing and magnetic deflection).
5X2P1-----	N16-T-55620-----		5X2P1-----		Cathode ray, metal backed (electrostatic focusing and magnetic deflection).
5X2P2-----			5X2P2-----		Cathode ray, dual gun (electrostatic focus and deflection).
5X2P4-----			5X2P4-----		Cathode ray, dual gun (electrostatic focus and deflection).
5X2P5-----	N16-T-55624-----		5X2P5-----		Cathode ray, dual gun (electrostatic focus and deflection).
5X3-----	N16-T-55630-----		5X3-----		Cathode ray dual gun (electrostatic focus and deflection).
5X3P1-----	N16-T-55632-----		5X3P1-----		Receiving diode rectifier (similar to 80, 83V).
5X3P5-----			5X3P5-----		Cathode ray, triple gun (electrostatic focus and deflection).
5X3P11-----			5X3P11-----		Cathode ray, triple gun (electrostatic focus and deflection).
5X4G-----	N16-T-55640-----	I	5X4G-----		Cathode ray, triple gun (electrostatic focus and deflection).
5X4GT-----	N16-T-55645-----		5X4GT-----		Receiving diode rectifier (Type 5Z3 characteristics).
5XP1-----			5XP1-----		Receiving diode rectifier.
5XP2-----			5XP2-----		Cathode ray tube, high voltage, high sensitivity (electrostatic focus and deflection.).
5XP7-----			5XP7-----		Cathode ray tube, high voltage, high sensitivity (electrostatic focus and deflection.).
5XP11-----			5XP11-----		Cathode ray tube, high voltage, high sensitivity (electrostatic focus and deflection.).
SY3G-----	N16-T-55733-----	J	SY3G-----		Cathode ray tube, high voltage, high sensitivity (electrostatic focus and deflection.).
SY3GT-----		K	SY3GT/G-----		See SY3GT/G; replace with SY3GT.
SY3GT/G-----	N16-T-55735-----		SY3GT/G-----		See SY3GT/G.
SY3P1-----			SY3P1-----		Receiving diode rectifier (similar to SZ4GT/G, SY4G).
SY3P2-----			SY3P2-----		Cathode ray tube-triple gun.
SY3P4-----			SY3P4-----		Cathode ray tube-triple gun.
SY3P5-----			SY3P5-----		Cathode ray tube-triple gun.
SY3P11-----			SY3P11-----		Cathode ray tube-triple gun.
SY3WT-----	N16-T-55739-----		SY3WT-----		Cathode ray tube-triple gun.
SY4G-----	N16-T-55743-----		SY4G-----		Ruggedized version of SY3GT.
SY4GT-----	N16-T-55744-----		SY4GT-----		Receiving diode rectifier (Type 80 characteristics).
SZ2P1-----	N16-T-55910-----		SZ2P1-----		Receiving diode rectifier.
SZ2P2-----	N16-T-55920-----		SZ2P2-----		Cathode ray, dual gun (electrostatic focus and deflection).
SZ2P4-----			SZ2P4-----		Cathode ray, dual gun (electrostatic focus and deflection).
SZ2P5-----	N16-T-55923-----		SZ2P5-----		Cathode ray, dual gun (electrostatic focus and deflection).
SZ2P7-----	N16-T-55925-----		SZ2P7-----		Cathode ray, dual gun (electrostatic focus and deflection).
SZ2P11-----	N16-T-55928-----		SZ2P11-----		Cathode ray tube-dual gun.
SZ2P11-S1-----	N16-T-55929-----		SZ2P11-S1-----		Cathode ray, dual gun (electrostatic focus and deflection).
SZ3-----	N16-T-55930-----	M	SZ3-----		Cathode ray, dual gun (electrostatic focus and deflection).
SZ3P1-----			SZ3P1-----		Receiving diode rectifier (5U4G characteristics).
SZ3P2-----			SZ3P2-----		Cathode ray tube-triple gun.
SZ3P4-----			SZ3P4-----		Cathode ray tube-triple gun.
SZ3P5-----			SZ3P5-----		Cathode ray tube-triple gun.
SZ3P11-----			SZ3P11-----		Cathode ray tube-triple gun.
SZ4-----	N16-T-55940-----	F	SZ4-----		Cathode ray tube-triple gun.
SZ4G-----	N16-T-55943-----		SZ4G-----		Receiving diode rectifier.
SZ4GT-----			SZ4GT/G-----		See SZ4GT/G; Superseded by SZ4GT/G. See SZ4GT/G.

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5Z4GT/G-----	N16-T-55845-----		5Z4GT/G-----		Receiving duodiode rectifier (similar to 5V4G, 5Y3GT/G, 5#4GT/G)-Obsolete, nearest equivalent to 5Z4.
5Z4MG-----			5Z4MG-----		Obsolete, equivalent to 5Z4.
5Z4PL-----			5Z4PL-----		Cathode ray tube-quadrupole gun.
5Z4P2-----	N16-T-55948-----		5Z4P2-----		Cathode ray tube-quadrupole gun.
5Z4P4-----			5Z4P4-----		Cathode ray tube-quadrupole gun.
5Z4P5-----			5Z4P5-----		Cathode ray tube-quadrupole gun.
5Z4PL1-----	N16-T-55957-----		5Z4PL1-----		Cathode ray tube-quadrupole gun.
B6-----	N16-T-55960-----		B6-----		Ballast tube.
BS6-----	N16-T-55965-----		BS6-----	100C, 1375, 62011----	Beta-Gamma counter tube.
C6A-----	N16-T-56000-----		C6A-----	ELC6A, 1661, Navy Type C	Grii controlled gas rectifier, super-sedes ELC5A.
C6J-----	N16-T-56050-----		C6J-----		Grid controlled gas rectifier.
C6J60-----			C6J60-----		Xenon filled grid controlled thyratron.
C6J/A-----			5635-----		See 5635.
C6L-----			5528-----	CE326-----	See 5528.
C6M-----			C6M-----		Thyratron.
CA6-----	N16-T-56055-----		CA6-----		X-ray tube (crystal analyzing).
CE6-----			CE6A/B,C,D-----		Phototube.
CE6A/B-----			CE6A/B-----		Phototube.
CE6C-----			CE6C-----		Phototube.
CE6D-----			CE6D-----		Phototube.
CV6-----			CV6-----	E1148 (0.2 amps.)----	UHF triode (British).
EL6B-----	N16-T-56073-----		EL6B-----		Half wave gas rectifier.
EL6C-----			6C-----		4325 electrically same; has different base.
EL6CF-----			4B25-----	6CF, 38674A, CE221---	See 4B25.
ELC6A-----			C6A-----		See C6A.
ELC6C-----	N16-T-56075-----		C6C-----		Grid controlled gas rectifier.
ELC6J-----			C6J-----		See C6J.
FA6-----			FA6-----		Vacuum switch (SPDT).
FR6-----			FR6-----		Neon voltage regulator.
G6-----	N16-T-56080-----				Gas phototube.
GL6C21-----			6C21-----		See 6C21.
HY6A9GTX-----			6A8GTX-----		See 6A8GTX.
HY6J5GTX-----			6J5GTX-----		See 6J5GTX.
HY6J7GTX-----			6J7GTX-----		See 6J7GTX.
HY6K7GTX-----			6K7GTX-----		See 6K7GTX.
HY6K8GTX-----			6K8GTX-----		See 6K8GTX.
HY6LGX-----			6LGX-----		See 6L6GX.
HY6SA7GTX-----			6SA7GTX-----		See 6SA7GTX.
HY6SJ7GTX-----			6SJ7GTX-----		See 6SJ7GTX.
HY6SK7GTX-----			6SK7GTX-----		See 6SK7GTX.
HY6V6GTX-----			6V6GTX-----		See 6V6GTX.
NB6-----			NB6-----		Resistance tube (Raytheon)-Obsolete.
PW6-----	N16-T-56081-----		PW6-----		Power measurement lamp.
QF6-----	N16-T-56082-----		RK61-----		See RK61.
R6A-----			4B26-----		See 4B26.
RK6D21-----			6D21-----		See 6D21.
RK6D22-----			6D22-----		See 6D22.
SS6C5G-----			SS6C5G-----		Special selected 6C5G (Replace with 6C5GT/G).
SS6J5GT/G-----			SS6J5GT/G-----		Special selected 6J5GT/G.
SS6K7G-----			6K7G-----		See 6K7G.
SS6N7G-----			SS6N7G-----		See 6N7GT/G; Replace with 6N7GT/G.
SS6V6G-----			SS6V6G-----		See 6V6GT/G; replace with 6V6GT/G.
TGC-6-----			TGC-6-----		Geiger-Mueller counter tube.
V6-----	N16-T-56085-----		V6-----		Vacuum phototube.
WE6A-----			6A-----		See 6A.
WE6B-----			6B-----		See 6B.
ZP6B-----			2C43-----		See 2C43.
6-----			6A-----		See 6A.
6-4-----	N16-T-56090-----	F	6-4-----		Ballast tube.
6-4B-----	N16-T-56090-25-----		6-4B-----		Ballast.
6-3S-----	N16-T-56092-----	K	6-SB-----		Ballast tube.
6-10-----	N16-T-56093-----		6-10-----		Ballast.
6-11-----	N16-T-56094-----		6-11-----		Ballast.
6-11A-----	N16-T-56094-25-----		6-11A-----		Ballast.
6A-----			6A-----	WE6A-----	Current regulator-Ballast.
6A3-----	N16-T-56103-----		6A3-----		Receiving triode power amplifier (Type 6B4G characteristics).
6A3 special-----			6A3 special---- FNH-----		special type 6A3.
6A4-----			6A4/LA-----		See 6A4/LA.
6A4/LA-----	N16-T-56104-----		6A4/LA----- LA-----		Receiving pentode power amplifier-Obsolete (similar to 52 and 41).
6A5-----	N16-T-56104-90-----		6A5-----		Receiving triode power amplifier.

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6A5G-----	N16-T-56105-----		6A5G-----		
6A6-----	N16-T-56106-----	I	6A6-----	33616-----	Receiving triode power amplifier-Obsolete (nearest equivalent is 6B4G).
6A6X-----			6A6X-----		Receiving twin triode amplifier (6X4 Characteristics).
6A7-----	N16-T-56107-----	H	6A7-----		Type 6A6 with ceramic base.
6A7S-----			6A7S-----		Receiving pentagrid converter.
6A8-----	N16-T-56108-----	F	6A8-----		Receiving pentagrid converter (shielded Type 6A7).
6A8G-----	N16-T-56109-----	F	6A8G-----		Receiving pentagrid converter.
6A8GT-----	N16-T-56110-----	F	6A8GT-----		Receiving pentagrid converter (obsolete, use 6A8GT).
6A8GTX-----			6A8GTX-----		Receiving pentagrid converter (similar to 6D8G and 6A7).
6A8MG-----			6A8MG-----		Receiving pentagrid converter-ceramic. Obsolete-equivalent to 6A8, 6A8G, and 6A8GT.
6A84-----	N16-T-56124-----		6A84-----		Receiving miniature r-f triode. See 6A5S/6N5.
6A85-----	N16-T-56125-----		6A85/6N5-----		Electron ray tuning indicator-Obsolete (similar to 6E5 and 6U5/6G5).
6A85/6N5-----	N16-T-56125-10-		6A85/6N5-----	6N5, 6A85-----	Receiving power amplifier (obsolete). Receiving pentode amplifier. See 6A87.
6A86G-----	N16-T-56126-----		6A86G-----		6A87-----
6A87-----	N16-T-56127-----	K	6A87-----	1853-----	1853-----
6A87/1853-----			6A87-----	1853-----	Receiving power amplifier (obsolete). Receiving pentode amplifier. See 6A87.
6A87Y-----	N16-T-56127-50-		6A87Y-----		6AC5-----
6A85-----	N16-T-56135-----		6A85-----		6AC5G-----
6A85G-----	N16-T-56136-----		6A85G-----		6AC5GT/G-----
6A85GT-----	N16-T-56137-----		6A85GT-----		6AC5GT/G-----
6A85GT/G-----			6A85GT/G-----		6AC6G-----
6A86G-----			6A86G-----		6AC6GT-----
6A86GT-----			6A86GT-----		6AC7-----
6A87-----	N16-T-56139-----	G	6A87-----	1852-----	1852-----
6A87/1852-----			6A87-----	1852-----	Receiving power amplifier. Receiving pentode amplifier. See 6A87.
6A87A-----	N16-T-56139-----		6A87A-----		6A87W-----
6A87W-----	N16-T-56140-----	F	6A87W-----	A4073F-----	Obsolete, superseded by 6A87W. Ruggedized version of 6A87 (similar to 1649).
6A87Y-----	N16-T-56141-----		6A87Y-----		6A87 with Micanol base.
6A84-----			6A84-----		Triode voltage amplifier.
6A85G-----			6A85G-----		Receiving triode.
6A86G-----	N16-T-56146-----		6A86G-----		Electron ray tuning indicator (obsolete, use 6A86G).
6A87G-----	N16-T-56147-----		6A87G-----		Receiving triode pentode amplifier. See 6A85GT/G.
6A85-----	N16-T-56150-----		6A85-----		See 6A85GT/G.
6A85G-----			6A85-----		See 6A85GT/G.
6A85GT-----			6A85GT-----		See 6A85GT/G.
6A85GT/G-----	N16-T-56155-----		6A85GT/G-----		Receiving triode amplifier (obsolete). Receiving single grid twin plate triode (obsolete).
6A86G-----	N16-T-56156-----		6A86G-----		Receiving twin grid triode amplifier (obsolete).
6A87GT-----	N16-T-56157-----		6A87GT-----		Receiving triode voltage amplifier-obsolete (similar to 6P5GT).
6A85G-----	N16-T-56165-----		6A85G-----		Twin electron ray tuning indicator. (See 6AD6G).
6A86G-----	N16-T-56166-----	F	6A86G-----		Twin electron ray tuning indicator (French).
6A87G-----			6A87G-----		Miniature type pentode amplifier (similar to 6AK5).
6A85-----	N16-T-56175-----	D	6A85-----		Receiving pentode power amplifier.
6A86G-----			6A86G-----		Receiving pentode power amplifier. Ruggedized version of 6A87.
6A87-----	N16-T-56177-----	J	6A87-----		6A87 with micanol base.
6A87W-----			6A87W-----		Type 6A8GT with ceramic base.
6A87Y-----	N16-T-56180-----	J	6A87Y-----		Receiving power amplifier.
6A85X-----			6A85X-----	HY6A8GTX-----	Receiving miniature pentode amplifier.
6A85-----	N16-T-56185-----	F	6A85-----	6AH5G-----	Receiving twin triode oscillator and mixer.
6A87GT-----	N16-T-56187-----		6A87GT-----	6AH6-----	28V. plate version of 6AK5 pentode.
6A85-----	N16-T-56189-----		6A85-----	7755-----	Receiving tetrode amplifier (obsolete).
6A87/6AC7-----	N16-T-56190-----		6A87/6AC7-----		Type 6A87 with grounding ring (Canadian).
6A85-----	N16-T-56191-----	E	6A85-----	731A, 1381HQ-----	Miniature type UHF pentode amplifier (similar to 6AK5). See 6AK5.
6AK5/403A-----			6AK5-----		Ruggedized version of 6AK5.
6AK5W-----	N16-T-56191-50-----	F	6AK5W-----		Receiving miniature type pentode amplifier.
6AK6-----	N16-T-56192-----		6AK6-----	A4361-----	Type 6A87 with grounding ring
6AK7/6AG7-----	N16-T-56193-----	F	6AK7/6AG7-----		Receiving miniature type twin diode.
6AL5-----	N16-T-56195-----		6AL5-----	36369, D27-----	

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6AL5W-----	N16-T-56195-50-		6AL5W-----		Ruggedized version of 6AL5.
6AL6-----			6AL6-----		Receiving power amplifier (obsolete).
6AL6G-----	N16-T-56196----		6AL6G-----		Receiving tetrode power amplifier.
6AL7GT-----	N16-T-56196-40-		6AL7GT-----		Electron ray indicator tube.
6AM5-----			6AM5-----		Receiving miniature power pentode (British).
6AM6-----			6AM6-----		Receiving miniature power pentode (British).
6AN5-----	N16-T-56196-50-	H	6AN5-----	CK612-----	Miniature type pentode version of 6AG7 power amplifier.
6AN6-----	N16-T-56197----		6AN6-----		Receiving duo double diode rectifier (4 anodes).
6AN7-----			6AN7-----		Receiving miniature triode hexode frequency converter.
6AQ5-----	N16-T-56191-50-	F	6AQ5-----	A4450-----	Miniatute type beam power amplifier tetrode. Similar to 6V6GT/G.
6AQ5W-----	N16-T-56198-50-		6AQ5W-----		Ruggedized version of 6AQ5.
6AQ6-----	N16-T-56199----	F	6AQ6-----	A4375A, D28	Receiving miniature type diode triode.
6AQ7GT-----	N16-T-56199-5--		6AQ7GT-----		Receiving duplex diode, high mu triode.
6AR5-----	N16-T-56199-50-		6AR5-----		Receiving pentode power amplifier-miniatute.
6AR6-----	N16-T-56200----	F	6AR6-----	7756-----	Transmitting and receiving tetrode power amplifier.
6AR7GT-----			6AR7GT-----		Double diode.
6AS5-----	N16-T-56200-70-		6AS5-----		Receiving miniature beam power pentode.
6AS6-----	N16-T-56201----	D	6AS6-----	7752-----	Miniatute type pentode amplifier. See 6AS6.
6AS6/409A-----			6AS6-----		Ruggedized 6AS6.
6AS6W-----	N16-T-56201-50-		6AS6W-----		Receiving twin triode for electronic voltage regulator application.
6AS7G-----	N16-T-56202----	F	6AS7G-----	A4475-----	Miniatute version of 6SQ7.
6AT6-----	N16-T-56203----	F	6AT6-----		Beam power amplifier.
6AU5GT-----			6AU5GT-----		Miniature version of 6SH7.
6AU6-----	N16-T-56203-50-	F	6AU6-----		Beam power amplifier.
6AV5GT-----			6AV5GT-----		Receiving miniature, double diode, high mu triode.
6AV6-----	N16-T-56203-60-	D	6AV6-----		Receiving double diode triode.
6AW7GT-----			6AW7GT-----		Full wave rectifier.
6AX5GT-----	N16-T-56203-70-		6AX5GT-----	R6272A-----	Full wave rectifier.
6AX6G-----			6AX6G-----		Ballast tube.
6B-----			6B-----	WE6B-----	Receiving triode power amplifier (similar to 6AS6, 6A3).
6B4G-----	N16-T-56204----	F	6B4G-----		Receiving direct coupled double triode amplifier (obsolete).
6B5-----	N16-T-56205----		6B5-----		Receiving duodiode triode (similar to 6T7G; Nearest equivalent 6Q7GF: Type 75 characteristics).
6B6G-----	N16-T-56206----	A	6B6G-----		Receiving duodiode pentode.
6B7-----	N16-T-56207----	F	6B7-----	I0E/340, VT162 (Br.)-	Type 6B7 with spray shield (obsolete).
6B7S-----			6B7S-----		Receiving duodiode pentode (similar to 6B7).
6B8-----	N16-T-56208----	F	6B8-----		Receiving duodiode pentode.
6B8G-----	N16-T-56209----	J	6B8G-----		Receiving duodiode pentode.
6B8GT-----			6B8GT-----		Receiving duodiode pentode.
6B21-----			6B21-----		Transmitting diode vacuum rectifier (Lewis).
6BA5-----			6BA5-----		Pentode voltage amplifier.
6BA6-----	N16-T-56211----	F	6BA6-----		Miniatute version of 6SG7.
6BA7-----	N16-T-56211-10-		6BA7-----		Receiving miniature pentode converter.
6BC5-----	N16-T-56211-30-		6BC5-----		Receiving tube, miniature pentode.
6BD5GT-----			6BD5GT-----		Beam pentode.
6BD6-----	N16-T-56211-45-		6BD6-----		Receiving miniature RF pentode (equivalent to 6SK7GT).
6BD7-----			6BD7-----		Double diode.
6BE6-----	N16-T-56211-50-	D	6BE6-----		Miniatute version of 6SA7.
6BE7-----			6BE7-----		Heptode converter.
6BF5-----			6BF5-----		Pentode power.
6BF6-----	N16-T-56211-60-		6BF6-----	A-4442-----	Receiving miniature duodiode, (equivalent to 6SR7).
6BF7-----			6BF7-----		Receiving double triode (subminiature).
6BG6-G-----	N16-T-56213----		6BG6-G-----		Receiving beam power amplifier.
6BG7-----			6BG7-----		Receiving double triode (subminiature).
6BH4-----					Receiving miniature pentode.
6BH6-----	N16-T-56213-20-		6BH6-----	A4524A-----	Receiving miniature pentode.
6BJ6-----	N16-T-56213-40-		6BJ6-----		Double diode triode.
6BK6-----			6BK6-----		Reflex oscillator, velocity modulated.
6BL6-----	N16-T-56213-50-		6BL6-----	SD935H-----	

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**SECTION
16-820
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6BM6-----	N16-T-56213-60-		6BM6-----	SD335K-----	Velocity variation UHF oscillator-reflex Klystron.
6BN6-----	N16-T-56213-65-		6BN6-----		Beam pentode.
6B25GT-----			6B25GT-----		Beam pentode.
6BT6-----			6BT6-----		Double diode triode.
6BU6-----			6BU6-----		Double diode triode.
6BW6-----			6BW6-----		Receiving miniature beam power amplifier 4325 electrically same, has different base.
6C-----	N16-T-56213-85-		6C-----	EL6C-----	Transmitting and receiving miniature type h-f triode.
6C4-----	N16-T-56214-----	F	6C4-----		Ruggedized 6C4.
6C4J-----	N16-T-56214-50-	F	6C4J-----		Receiving triode detector amplifier (nearest equivalent is 6J5).
6C5-----	N16-T-56215-----	F	6C5-----		See 6C5GT/G (replace with 6C5GT/G). See 6C5GT/G.
6C5G-----			6C5G-----	British NR78-----	Receiving triode detector amplifier, (nearest equivalent is 6J5GT/G).
6C5GT-----			6C5GT/G-----		Obsolete, equivalent to 6C5 and 6C5GT/G.
6C5GT/G-----	N16-T-56217-----		6C5GT/G-----		Receiving triple grid pentode (nearest equivalent is 77).
6C5M6-----			6C5M6-----		Receiving duodiode triode (obsolete).
6C6-----	N16-T-56218-----	K	6C6-----	33636, 10Z/337, VT161 (Br.)	Receiving twin triode.
6C7-----	N16-T-56219-----	M	6C7-----		Transmitting triode modulator.
6C9G-----	N16-T-56220-----		6C9G-----		
6C21-----	N16-T-56221-----		6C21-----	1000 Spec., GL6C21, ZP527	Transmitting UHF triode oscillator.
6C22-----	N16-T-56222-----		6C22-----	L-600N, F-600N	Transmitting UHF triode oscillator.
6C23-----	N16-T-56223-----		6C23-----	X-126H	Type 6014 with center tap filament.
6C24-----	N16-T-56224-----		6C24-----	A1255	Pentode voltage amplifier.
6C36-----			6C36-----		Beam power amplifier.
6CD6-----			6CD6-----		See 4325.
6CF-----	N16-T-56238-----	H	4B25-----	3B674A, EL6CF-----	Grid controlled gas rectifier tetrode.
6D4-----	N16-T-56244-----	D	6D4-----	VC17-----	Receiving power amplifier triode (discontinued).
6D5-----			6D5-----		Receiving pentode amplifier (nearest equivalent is 78).
6D6-----	N16-T-56246-----	J	6D6-----	3B546, 10Z/338, VT160 (Br.)	Receiving triple grid pentode (Type 6C6 and 6J7 characteristics).
6D7-----			6D7-----		Receiving pentagrid converter (obsolete) (similar to 6A8GT).
6D8-----			6D8-----	VR57(Br.)-----	Transmitting tetrode power amplifier.
6D9G-----	N16-T-56248-----		6D9G-----		Transmitting beam power amplifier.
6D21-----	N16-T-56251-----	M	6D21-----	RK6D21-----	Electron ray tuning indicator (similar to 6AB5, 6N5).
6D22-----	N16-T-56252-----		6D22-----	RK6D22-----	Receiving twin triode amplifier (obsolete).
6E5-----	N16-T-56255-----		6E5-----		Receiving pentode amplifier (Type 6U7G characteristics) (obsolete).
6E6-----	N16-T-56256-----		6E6-----		Receiving triode-hexode (French).
6E7-----	N16-T-56257-----		6E7-----		Receiving triode-hexode converter (French) (obsolete).
6E8-----	N16-T-56257-70-----	F	6E8-----		Receiving acorn-type UHF triode oscillator.
6E2G-----	N16-T-56259-----		6E8G-----		Receiving triode amplifier (6Q7 will replace if lead on pin #4 is put on pin #3).
6F4-----	N16-T-56295-----	H	6F4-----	A2227-----	See 6F5GT-Replace with 6F5GT.
6F5-----	N16-T-56300-----	F	6F5-----		Receiving triode amplifier (6Q7GT/G will replace if lead on pin #4 is put on pin #3).
6F5G-----	N16-T-56303-----		6F5G-----		Obsolete-equivalent to 6F5 and 6F5GT/G.
6F5GT-----	N16-T-56305-----		6F5GT-----		Receiving pentode power amplifier. See 6F5GT/G.
6F5MG-----			6F5MG-----		See 6F6GT/G.
6F6-----	N16-T-56306-----	M	6F6-----		Receiving pentode power amplifier (similar to 6K6GT/G, 6V6GT/G)
6F6G-----	N16-T-56307-----	J	6F6G-----	10Z/346, KT63, NR85, ARP17, W1535	(obsolete, nearest equivalent 6F6).
6F6GT-----			6F6GT/G-----		Obsolete, equivalent to 6F6 and 6F5GT/G.
6F6GT/G-----	N16-T-56308-----		6F6GT/G-----		Receiving triode pentode.
6F6MG-----			6F6MG-----		Receiving triode pentode.
6F7-----	N16-T-56317-----	J	6F7-----	38667-----	Receiving triode (similar to 6SN7GT, 7N7, 6AH7GT).
6F7S-----	N16-T-56319-----		6F7S-----		Receiving UHF triode amplifier.
6F8G-----	N16-T-56328-----	L	6F8G-----		Electron ray tuning indicator.
6G4-----			6G4-----	X103B-----	
6G5-----			6G5-----	6U5/6G5-----	

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6G6G-----	N16-T-56336-----	D	6G6G-----		Receiving pentode power amplifier.
6G7-----	N16-T-56337-----		6G7-----	89RS-----	Receiving pentode rectifier (Canadian).
6G8G-----			6G8G-----		Receiving duodiode pentode (Australian). See 7H12.
6G12-----	N16-T-56338-----	D	7H12-----		Amperite ballast
6H4-----	N16-T-56342-----		6H4-----		Receiving diode rectifier (obsolete). Electron ray tuning indicator obsolete (replace with 6U5/6G5).
6H4GT-----	N16-T-56344-----		6H4GT-----		Electron ray tuning indicator obsolete-replace with 6U5/6G5.
6R5-----			6H5/6G5-----		Electron ray tuning indicator obsolete-replace with 6U5/6G5.
6H5/6G5-----			6H5/6G5-----		Receiving duodiode rectifier.
6H6-----	N16-T-56346-----	J	6H6-----		See 6H6GT/G; Replace with 6H6GT/G.
6E6G-----			6H6G-----		See 6H6GT/G.
6E6GT-----		I	6H6GT/G-----		Receiving duodiode rectifier.
6H6GT/G-----	N16-T-56349-----		6H6GT/G-----		Obsolete, equivalent to 6H6 and 6J6GT/G. Ruggalizzi version of 6H6GT.
6H6WG-----			6H6WG-----		Receiving high mu-triole, power pentode (spray shield) (Canadian).
6S6WGT-----	N16-T-56349-30-		6H6WGT-----		Receiving high mu-triole, power pentode (spray shield) (Canadian).
6H7M-----			6H7M-----		Receiving duodiode pentode.
6H7S-----			6H7S-----		Receiving miniature type triode.
6H8G-----			6H8G-----		Receiving triode amplifier (similar to 6G5).
6J4-----	N16-T-56349-----	F	6J4-----	A2209-----	See 6J5GT/G-Replace with 6J5GT/G.
6J5-----	N16-T-56350-----	L	6J5-----	A30970-----	See 6J5GT/G.
6J5G-----	N16-T-56351-----	L	6J5G-----	British NR78A & VR67-----	Receiving triode amplifier (similar to 6C5GT/G).
6J5GT-----		L	6J5GT/G-----		Type 6J5GT with ceramic base.
6J5GT/G-----	N16-T-56352-----		6J5GT/G-----	VR67 (Br.), 10E/11443-----	Type 6J5G with ceramic base.
6J5GTX-----			6J5GTX-----	HY6J5GTX-----	Obsolete, equivalent to 6J5 and 6J5GT/G. Ruggedized version of 6J5GT.
6J5GX-----			6J5GX-----		Miniature type UHF twin triode.
6J5WG-----			6J5WG-----		Ruggedized 6J6.
6J5WGT-----	N16-T-56355-----		6J5WGT-----		Receiving triple grid pentode.
6J6-----	N16-T-56360-----	E	6J6-----	A4434-----	Receiving triple grid pentode (similar to British NR83).
6J6-----	N16-T-56365-----		6J6-----	6J6W-----	Receiving triple grid pentode (similar to 6W7G, 6S7G, 6U7G).
6J7-----	N16-T-56370-----	L	6J7-----	VR56 (Br.)-----	Type 6J7GT with ceramic base.
6J7G-----	N16-T-56371-----	L	6J7G-----		Obsolete-equivalent to 6J7, 6J7G and 6J7GT.
6J7GT-----	N16-T-56372-----	L	6J7GT-----		Receiving triode heptode converter (similar to 6ASGT, 6D9G; 7J7).
6J7GTX-----			6J7GTX-----	HY6J7GTX-----	UHF transmitting oscillator CW-Magnetron.
6J7MG-----			6J7MG-----		Subminiature type triode amplifier.
6J8G-----	N16-T-56380-----		6J8G-----		Receiving triode amplifier (nearest equivalent 607; similar to 6F5).
6J21-----	N16-T-56390-----		6J21-----	ZP612-----	See 6K5GT; replace with 6K5GT.
6K4-----	N16-T-56396-----		6K4-----	SD334-----	Receiving triode amplifier (nearest equivalent 6Q7GT; similar to 6F5GI).
6K5-----	N16-T-56398-----		6K5-----		See 6K6GT/G; replace with 6K6GT/G.
6K5G-----	N16-T-56401-----		6K5G-----		See 6K6GT/G.
6K5GT-----	N16-T-56402-----		6K5GT-----		Receiving pentode power amplifier (similar to 41; nearest equivalent 6F6GT/G).
6K6G-----			6K6G-----		Receiving pentode amplifier.
6K6GT-----		J	6K6GT/G-----		Receiving pentode amplifier.
6K6GT/G-----	N16-T-56410-----		6K6GT/G-----		Receiving pentode amplifier (similar to 6S7G, 6U7G, 6W7G).
6K7-----	N16-T-56420-----	K	6K7-----	VR53 (Br.)-----	Type 6K7GT with ceramic base.
6K7G-----	N16-T-56421-----		6K7G-----	British NR81-----	Obsolete-equivalent to 6K7, 6K7G, and 6K7GT.
6K7GT-----	N16-T-56422-----		6K7GT-----		Receiving triode hexode converter.
6K7GTX-----			6K7GTX-----	HY6K7GTX-----	Receiving triode hexode converter.
6K7MG-----			6K7MG-----		Receiving triode hexode converter (equipped with special shield).
6K8-----	N16-T-56430-----	H	6K8-----		Type 6K8GT with ceramic base.
6K8G-----	N16-T-56431-----		6K8G-----		Acorn type triode, selected 6F4.
6K8GT-----	N16-T-56432-----		6K8GT-----		Receiving triode detector amplifier (150 mA heater version of 6J5G).
6K8GTX-----			6K8GTX-----	HY6K8GTX-----	Transmitting and receiving tetrode power amplifier. (See 1614).
6L4-----	N16-T-56440-----	H	6L4-----	A2297-----	Obsolete-superseded by 6L6W.
6L5G-----	N16-T-56450-----	J	6L5G-----		Obsolete nearest equivalent 6L6GA-Similar to British NR77.
6L6-----	N16-T-56456-----	I	6L6-----		
6L6A-----			6L6W-----		
6L6G-----	N16-T-56457-----	J	6L6G-----		

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6L6GA-----	N16-T-56458----	H	6L6GA-----		Type 6L6G in ST-14 envelope.
6L6GAY-----	N16-T-56458-50-		6L6GAY-----		6L6GA with Micanol base.
6L6GB-----	N16-T-56459----		6L6GCA-----		Obsolete, superseded by 6L6WGA.
6L6GTGX-----			6L6GX-----	6Y6L6GX-----	See 6L6GX; the 'GTGX' never existed.
6L6GX-----	N16-T-56460----		6L6GX-----	HY6L6GX-----	Type 6L6G with ceramic base (similar to T21).
6L6W-----	N16-T-56462----	H	6L6W-----		Ruggedized version of 6L6.
6L6WGA-----	N16-T-56464----	H	6L6JGA-----		Ruggedized version of 6L6GA.
6L6Y-----	N16-T-56465----		6L6Y-----		6L6 with Micanol base.
6L7-----	N16-T-56470----	J	6L7-----		Receiving pentagrid mixer amplifier.
6L7G-----	N16-T-56471----	H	6L7G-----		Obsolete. Nearest equivalent 6L7. Tuned circuits may require realignment.
6M5-----			6M5-----		Miniature pentode power amplifier.
6M6-----			6M6G-----		Receiving pentode power amplifier.
6M7G-----			6M7G-----		Receiving triple grid amplifier.
6N4-----	N16-T-56490----		6N4-----	CK611-----	Receiving diode triode pentode.
6N5-----			6AB5/6J5-----		Miniature type triode amplifier-oscillator.
6N5G-----			6N5G-----		See 6AB5/6N5.
6N6G-----	N16-T-56498----		6N6G-----		See 6AB5/6N5.
6N6WG-----			6N6WG-----		Receiving direct coupled double triode.
6N7-----	N16-T-56470----	H	6N7-----		Obsolete (similar to 6B5, 6AB6G).
6N7G-----	N16-T-56471----	H	6N7G-----		Obsolete, equivalent to 6N6G.
6N7GT-----		H	6N7GT/G-----		Receiving twin triode power amplifier.
6N7GT/G-----	N16-T-56492----		6N7GT/G-----		See 6N7GT/G; Replace with 6N7GT/G (similar to British NR73).
6N8-----			6N8-----		See 6N7GT/G.
6N020-----	N16-T-56492-90-		6N020-----		Receiving twin triode power amplifier.
6N015-----	N16-T-56493----		6N045-----		Double diode.
6P5G-----	N16-T-56506----		6P5G-----		Thermostatic delay relay.
6P5GT-----			6P5GT/G-----		Thermostatic relay tube (not an electron tube).
6P5GT/G-----	N16-T-56507----		6P5GT/G-----		See 6P5GT/G; replace with 6P5GT/G.
6P7G-----	N16-T-56517----		6P7G-----		See 6P5GT/G.
6P8G-----			6P8G-----		Receiving triode amplifier detector (similar to 6AG5G, 76).
6P90-----	N16-T-56525----		6P90-----		Receiving triode pentode (Type 6F7 characteristics).
6PZB-----			6PZB-----		Receiving triode hexode converter (British).
6Q4-----	N16-T-56540----	F	6Q4-----	A2298, A2304-----	Ballast tube.
6Q5G-----	N16-T-56550----		884-----		Phototube multiplier.
6Q6-----	N16-T-56560----		6Q6-----		Receiving acorn triode, selected 6F4.
6Q6G-----	N16-T-56565----	F	6Q6G-----		Replace with 884.
6Q7-----	N16-T-56570----	H	6Q7-----		See 6Q6G.
6Q7G-----	N16-T-56571----	J	6Q7G-----	British NR63 & DH63-----	Diode triode (150 ma heater version of 6Q7G) Obsolete, nearest equivalent is 6T7G.
6Q7GT-----	N16-T-56572----		6Q7GT-----		Receiving duodiode triode.
6Q7MG-----			6Q7MG-----		See 6Q7GT; replace with 6Q7GT.
6R4-----			6R4-----		Receiving duodiode triode (equipped with special shield, similar to 6T7G/6Q6G).
6R6G-----	N16-T-56591----	J	6R6G-----		Obsolete, equivalent to 6Q7 and 6Q7GT/G.
6R7-----	N16-T-56597----	J	6R7-----	VR55 (Br.)-----	Triode power amplifier oscillator.
6R7G-----	N16-T-56593----	J	6R7G-----		Receiving pentode voltage amplifier.
6R7GT-----			6R7GT/G-----		Receiving duodiode triode.
6R7GT/G-----	N16-T-56599----		6R7GT/G-----		See 6R7GT/G; replace with 6R7GT/G.
6R7WG-----			6R7WG-----		See 6R7GT/G.
6R8-----			6R8-----		Receiving duodiode triode.
6S4-----			6S4-----		Obsolete, equivalent to 6R7 and 6R7GT/G.
6S5-----	N16-T-56595----		6S5-----		Triple diode, triode power amplifier.
6S6GT-----			6S6GT-----		Triode voltage amplifier.
6S7-----	N16-T-56600----		6S7-----		Electron ray tuning indicator (Canadian).
6S7G-----	N16-T-56601----	F	6S7G-----		Receiving pentode amplifier.
6S8GT-----			6S8GT-----		Receiving pentode amplifier (150 ma heater version of 6K7).
6SA7-----	N16-T-56611----	L	6SA7-----		Receiving pentode amplifier (150 ma heater version of 6K7G)-Obsolete, nearest equivalent 637.
6SA7G-----			6SA7G-----		Receiving triple diode, triode.
6SA7GT-----		F	6SA7GT/G-----		Receiving pentagrid converter.
6SA7GT/G-----	N16-T-56612----		6SA7GT/G-----		See 6SA7GT/G; replace with 6SA7GT/G.
6SA7GTX-----			6SA7GTX-----	HY6SA7GTX-----	See 6SA7GT/G.
6SA7GY-----	N16-T-56612-50-		6SA7GY-----		Receiving pentagrid converter.
					Type 6SA7GT with ceramic base.
					6SA7GT with Micanol base.

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6SA7#GT-----	N16-T-56613-----		6SA7#GT-----		Ruggedized version of 6SA7GT.
6SA7I-----	N16-T-56613-50-		6SA7Y-----		6SA7 with Micanol base.
6SB7-----	N16-T-56617-----		6SB7-----	A5591A	Receiving pentagrid converter (similar to 6SA7).
6SB7Y-----	N16-T-56620-----		6SB7Y-----		Type 6SB7 with Micanol base.
6SC7-----	N16-T-56621-----	R	6SC7-----		Receiving twin triode amplifier.
6SC7GT-----	N16-T-56623-----		6SC7GT-----		Receiving twin triode amplifier (similar to 6SL7GT).
6SC7GTY-----	N16-T-56625-----		6SC7GTY-----		Type 6SC7GT with phenolic base.
6SD7GT-----	N16-T-56633-----	R	6SD7GT-----		Receiving pentode amplifier (similar to 6SE7GT, 6SG7, 6SH7GT).
6SE7GT-----			6SE7GT-----		Receiving triple grid amplifier (similar to 6SD7GT, 6SG7, 6SH7GT).
6SF5-----	N16-T-56640-----	R	6SF5-----		Receiving triode amplifier (6S07 will replace if socket is rewired).
6SF5GT-----	N16-T-56642-----	J	6SF5GT-----		Receiving triode amplifier.
6SF7-----	N16-T-56650-----		6SF7-----		Receiving diode pentode.
6SF7GT-----			6SF7GT-----		Receiving voltage amplifier.
6SG7-----	N16-T-56655-----	L	6SG7-----		Receiving pentode amplifier.
6SG7GT-----	N16-T-56655-50-		6SG7GT-----		Receiving pentode amplifier.
6SG7Y-----	N16-T-56656-----	G	6SG7Y-----		6SG7 with Micanol base.
6SH7-----	N16-T-56660-----		6SH7-----		Receiving pentode amplifier.
6SH7GT-----	N16-T-56662-----		6SH7GT-----		Receiving pentode amplifier (similar to 6SG7, 6SD7GT, 6SE7GT).
6SH7L-----	N16-T-56663-----		6SH7L-----		See 6SH7 (special Sylvania ruggedized).
6SJ7-----	N16-T-56665-----	L	6SJ7-----		Receiving pentode amplifier.
6SJ7GT-----	N16-T-56667-----	H	6SJ7GT-----		Receiving pentode amplifier.
6SJ7GTX-----			6SJ7GTX-----	HY6SJ7GTX	Type 6SJ7GT with ceramic base.
6SJ7GTY-----	N16-T-56667-30-		6SJ7GTY-----		6SJ7GT with Micanol base.
6SJ7 Special---			6SJ7Y-----		See 6SJ7Y.
6SJ7#-----			6SJ7#-----		Ruggedized version of 6SJ7.
6SJ7#GT-----	N16-T-56667-50-		6SJ7#GT-----		Ruggedized version of 6SJ7GT.
6SJ7Y-----	N16-T-56668-----	H	6SJ7Y-----	6SJ7 Special	Type 6SJ7 with Micanol base.
6SK7-----	N16-T-56670-----	N	6SK7-----		Receiving pentode amplifier.
6SK7GT-----			6SK7GT-----		See 6SK7GT/G (replace with 6SK7GT/G).
6SK7GT/G-----	N16-T-56672-----	J	6SK7GT/G-----		See 6SK7GT/G.
6SK7GTX-----			6SK7GTX-----	HY6SK7GTX	Receiving pentode amplifier.
6SK7GTY-----	N16-T-56673-----		6SK7GTY-----		Type 6SK7GT with ceramic base.
6SK7#-----	N16-T-56674-----		6SK7#-----		6SK7GT with Micanol base.
6SK7Y-----	N16-T-56674-50-		6SK7Y-----		Obsolete (superseded by 6SL7W).
6SL7A-----			6SL7W-----		Receiving twin triode amplifier (similar to 6SC7GT).
6SL7CT-----	N16-T-56677-----	I	6SL7GT-----		Obsolete (superseded by 6SL7W).
6SL7L-----			6SL7W-----		Ruggedized version of 6SL7GT.
6SL7W-----	N16-T-56677-30-	H	6SL7W-----		Ruggedized version of 6SL7GT.
6SL7GT-----			6SL7GT-----		Obsolete (superseded by 6SN7W).
6SN7A-----	N16-T-56680-----	H	6SN7W-----		Receiving twin triode amplifier.
6SN7GT-----	N16-T-56692-----	I	6SN7GT-----		Receiving double triode.
6SN7GTA-----			6SN7GTA-----		Obsolete (superseded by 6SN7W).
6SN7L-----			6SN7W-----		Ruggedized version of 6SN7GT.
6SN7#-----	N16-T-56694-----	I	6SN7#-----	A4273B	Ruggedized 6SN7GT.
6SN7GT-----	N16-T-56694-25-		6SN7GT-----		Receiving duodiode triode.
6SQ7-----	N16-T-56695-----	I	6SQ7-----		See 6SQ7GT/G; replace with 6SQ7GT/G.
6SQ7G-----			6SQ7G-----		See 6SQ7GT/G.
6SQ7GT-----			6SQ7GT-----		Receiving duodiode triode.
6SQ7GI/G-----	N16-T-56697-----	F	6SQ7GI/G-----		Ruggedized version of 6SQ7.
6SQ7#-----			6SQ7GT-----		Receiving duodiode triode.
6SR7-----	N16-T-56690-----	F	6SR7-----		Ruggedized version of 6SQ7.
6SR7GT-----	N16-T-56692-----		6SR7GT-----		Receiving duodiode triode (similar to 6ST7).
6SS7-----	N16-T-56695-----	J	6SS7-----		Receiving pentode amplifier (150 ma heater version of 6SK7).
6SS7GT-----			6SS7GT-----		Receiving pentode amplifier.
6ST7-----	N16-T-56698-----		6ST7-----		Receiving duo-diode triode (150 ma heater version of 6SR7).
6SU7GTX-----			6SU7GTX-----		Receiving triode with ceramic base (selected 6SL7GT).
6SU7GTY-----	N16-T-56699-----		6SU7GTY-----		Receiving triode with micanol base (selected 6SL7GT).
6SV7-----			6SV7-----		Receiving metal diode pentode.
6SZ7-----	N16-T-56707-----		6SZ7-----		Receiving duo-diode high mu triode.
6T5-----			6T5-----		Electron ray tuning indicator (replace with 6US/6GS).
6T6CM-----			6T6CM-----		Receiving triple grid amplifier.
6T7G-----	N16-T-56717-----		6T7G-----	6T7G/6Q6G	Receiving duo-diode triode (obsolete, nearest equivalents are 6B6G and 6D7GT)

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6T7G/6Q6G			6T7G		See 6T7G.
6T8	N16-T-56719		6T8		Receiving 9 pin miniature triple diode triode.
6U4GT			6U4GT		Half wave rectifier.
6U5			6U5		Electron ray tuning indicator.
6U5/6G5	N16-T-56725	K	6U5	625, 6U5	Electron ray tuning indicator.
6U6GT	N16-T-56726		6U6GT		Receiving tetrode power amplifier (similar to 6W6GT, 6Y6G).
6U7G	N16-T-56727		6U7G		Receiving pentode amplifier (similar to 6D6, 6K7GT, 6S7G, 6W7G, 6J7GT).
6V4			6V4		Miniature hi vacuum full wave rectifier.
6V5GT			6V5GT		Receiving beam pentode.
6V6	N16-T-56756	L	6V6		Transmitting and receiving tetrode amplifier.
6V6G	N16-T-56757		6V6G		See 6V6GT/G; replace with 6V6GT/G.
6V6GT			6V6GT/G		See 6V6GT/G.
6V6GT/G	N16-T-56758	J	6V6GT/G		Receiving UHF tetrode amplifier (similar to 6K6GT, 6F6GT).
6V6GTX	N16-T-56759		6V6GTX		Type 6V6GT with ceramic base.
6V6GT/Y	N16-T-56759-50		6V6GY		6V6GT/G with Micanol base.
6V6GX			6V6GX		Type 6V6G with ceramic base.
6V6Y	N16-T-56760		6V6Y		6V6 with Micanol base.
6V7G	N16-T-56767		6V7G		Receiving duodiode triode (similar to 6S and 6R7GT).
6W4GT	N16-T-56780		6W4GT		Half wave vacuum rectifier.
6W5G	N16-T-56906		6W5G		Receiving duodiode rectifier (obsolete, replace with 6X5GT/G).
6W6			6W6		Receiving pentode amplifier (similar to 6U6GT, 6Y6G).
6W6GT	N16-T-56907		6W6GT		Receiving pentode amplifier (obsolete) (nearest equivalent 6U6GT, 6Y6G); similar to 7A5, 12A6GT, 14A5.
6W7G	N16-T-56817		6W7G		Receiving triple grid pentode amplifier (obsolete)-6J7GT nearest equivalent for parallel operation of filaments.
6X4	N16-T-56840	P	6X4	R6277	Miniature type duodiode vacuum rectifier
6X4W	N16-T-56840-50		6X4W		Ruggedized version of 6X4.
6X5	N16-T-56950	L	6X5		Replace with 6X5GT/G.
6X5G	N16-T-56953		6X5G		See 6X5GT/G; replace with 6X5GT/G.
6X5GT	N16-T-56955	J	6X5GT/G		See 6X5GT/G.
6X5GT/G			6X5GT/G		Receiving duodiode rectifier (similar to 6W5G, OZ4, 6ZV5G).
6X5L			6X5WT		See 6X5GT.
6X5MG			6X5MG		Obsolete (equivalent to 6X5 and 6X5GT/G)
6X5S			6Y5		See 6Y5.
6X5W			6X5WT		See 6X5WT.
6X5WT	N16-T-56960		6X5WT		Ruggedized version of 6X5GT/G.
6X6G			6X6G		Electron ray tuning indicator (Canadian).
6Y3G	N16-T-56895		6Y3G		Receiving diode rectifier (Canadian).
6Y5	N16-T-56900		6Y5		Receiving duodiode rectifier (Type 84/624 characteristics).
6Y5G			6Y5G		Receiving duodiode rectifier (obsolete, 6Y5 nearest equivalent).
6Y5GT	N16-T-56907		6Y5GT		Receiving duodiode rectifier (obsolete, 6Y5 nearest equivalent).
6Y5V			6Y5V		Receiving duodiode rectifier.
6Y6G	N16-T-56916	J	6Y6G		Receiving tetrode amplifier (similar to 6U6GT, 6W6GT).
6Y6GT			6Y6GT		Never made.
6Y7G	N16-T-56927		6Y7G		Receiving twin triode amplifier-obsolete (Type 79 characteristics).
6Z3			1V		See 1V.
6Z4			84/624	84, 98	See 84/624.
6Z5	N16-T-56935		6Z5	1225	Receiving duodiode rectifier-Obsolete (Type 84/624 characteristics).
6Z6MG			6Z6MG		Receiving duodiode rectifier.
6Z7G	N16-T-56967		6Z7G		Receiving twin triode amplifier.
6Z7SG	N16-T-56970	H	6Z7SG		Receiving duodiode rectifier (low filament current type 6X5G; similar to 6X5GT/G, 6W5G, OZ4).
B-7	N16-T-56720		B-7		Geiger-Muller counter tube.
C-7	N16-T-56982		BC-7		Geiger-Muller counter tube.
BS7	N16-T-56985		BS7		Beta-Gamma counter tube.
CE7			CE7A/B,C,D	75A, G7, NUT	Phototube.
G7	N16-T-56990		7D21		Gas phototube.
GL7D21			4J31-35		See 7D21.
EK7					Magnetron series, see 4J31-35.

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HK7-T-----	N16-T-56998-----		5586-----		Magnetron, tunable 4J31-35.
K7-----			2J30-34-----	7L411-----	Transmitting UHF oscillator, see 2J30-34
K7RF4-----			2J32-----	7L441-----	See 2J32.
K7T1-----			2J66-----		Magnetron; tunable version of K7 series.
K7T2-----			2J67-----		Magnetron; tunable version of K7 series.
K7T3-----			2J68-----		Magnetron; tunable version of K7 series.
K7T4-----			2J69-----		Magnetron; tunable version of K7 series.
NB7-----			NB7-----		Resistance tube (Raytheon)-Obsolete.
NE7-----	N16-T-57000-----		NE7-----		Neon lamp.
NU7-----					Gas phototube.
PJ7-----			PJ7-----		Special vacuum-control tube.
PM-7-----	N16-T-57002-----		PM-7-----		Power measurement lamp.
REL7-----			CV92-----	NT99, 4C27, 9026, E1232-----	See CV92/4C27.
SRL7A-----			SRL7A-----		Velocity variation UHF oscillator-reflex Klystron.
V7-----					Vacuum phototube.
WE7A-----					See 7A.
7-----			7A-----		Ballast tube.
7A-----			7-----		Ballast tube.
7A4-----	N16-T-57104-----	J	7A4-----	#57A-----	Receiving lock-in type triode amplifier.
7A5-----	N16-T-57105-----		7A5-----		Receiving lock-in type pentode power amplifier.
7A6-----	N16-T-57106-----	F	7A6-----		Receiving lock-in type diode rectifier (similar to 7A4, 724).
7A7-----	N16-T-57107-----		7A7-----		Receiving lock-in type pentode amplifier (similar to 7B7, 7C7).
7A7LM-----			7A7LM-----		Receiving RF amplifier (obsolete, replace with 7A7).
7A8-----	N16-T-57109-----	F	7A8-----		Receiving lock-in type octode converter (similar to 7B9, 7S7, 7J7, 6B3G).
7A10-----	N16-T-57109-----		7A10-----		Ballast tube.
7AB7/1204-----	N16-T-57110-----		7AB7/1204-----	1203, SC651-----	Receiving lock-in type UHF pentode.
7AD7-----	N16-T-57130-----		7AD7-----		Receiving lock-in pentode amplifier.
7AF7-----			7AF7-----		Receiving lock-in type twin triode amplifier.
7AG7-----	N16-T-57140-----		7AG7-----		Receiving lock-in type pentode amplifier.
7AH7-----	N16-T-57150-----		7AH7-----		Receiving lock-in pentode amplifier.
7AJ7-----	N16-T-57170-----		7AJ7-----		Receiving short cut-off pentode.
7AK7-----			7AK7-----		Receiving pentode-lock-in.
7AP4-----			7AP4-----		Cathode ray (electrostatic focus, magnetic deflection)-Obsolete.
7B-----					See 4E27.
7B4-----	N16-T-57204-----		4E27-----		Receiving lock-in type triode amplifier.
7B5-----	N16-T-57205-----		7B4-----		Receiving lock-in type pentode power amplifier (similar to 7C5).
7BSLT-----			7B5-----		Obsolete, replace with 7B5.
736-----	N16-T-57206-----		7B5LT-----		Receiving lock-in type diode triode (similar to 7C6).
786LM-----			7B6-----		Obsolete, replace with 7B6.
7B7-----	N16-T-57207-----		7B6LM-----		Receiving lock-in type pentode amplifier (similar to 7A7, 7C7).
7B8-----	N16-T-57208-----		7B7-----		Receiving lock-in type pentagrid converter (similar to 6A3, 7A9, 7S7, 7J7).
7B8LM-----	N16-T-57210-----		7B9-----		Receiving pentagrid converter -Obsolete.
7B33-----			7B8LM-----		See 953E.
7SP1-----	N16-T-57213-50-----		953E-----		Cathode ray tube.
7SP1Y-----	N16-T-57213-60-----		7BP1-----		7SP1 with Micanol base.
7SP4A-----	N16-T-57214-----		7SP1Y-----		Cathode ray tube.
7BP7-----	N16-T-57217-----	H	7SP4A-----		Cathode ray (magnetic focus and deflection).
7BP7A-----	N16-T-57218-----	H	7BP7-----	1313P7, ZP469, C7475A	Cathode ray (magnetic focus and deflection).
7BP12-----			7BP7A-----		Cathode ray tube.
7C4-----	N16-T-57304-----		7BP12-----		See 7C4/1203A.
7C4/1203A-----	N16-T-57304-10-----		7C4/1203A-----	1203A-----	Receiving UHF diode detector.
7C5-----	N16-T-57305-----	J	7C4-----	1203A-----	Receiving lock-in type tetrode power amplifier (similar to 6V6, 7B5). (See 2C48, 2C50).
7C5LT-----			7C5-----		Obsolete, replace with 7C5.
7C6-----	N16-T-57306-----	H	7C5LT-----		Receiving lock-in type diode triode (similar to 7B6).
7C7-----	N16-T-57307-----	L	7C6-----		Receiving lock-in type triple grid pentode amplifier (similar to 7A7, 7B7).
7C23-----	N16-T-57313-----	I	7C23-----	Modified F5303-----	Transmitting triode oscillator.
7C22-----	N16-T-57311-----		7C22-----	D164714-----	Transmitting twin triode UHF oscillator.
7C24-----	N16-T-57314-----		7C24-----	WX3074-----	Transmitting UHF power triode.
7C25-----	N16-T-57315-----		7C25-----	F5303-----	Transmitting, forced air cooled triode.

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7C26-----	N16-T-57316-5--		7C26-----		Transmitting, forced air cooled triode.
7C27-----	N16-T-57316-10-		7C27-----		Transmitting, forced air cooled triode.
7C29-----	N16-T-57316-20-		7C29-----		Transmitting, forced air cooled triode.
7C30-----	N16-T-57316-25-		7C30-----		Transmitting, forced air cooled triode.
7CP1-----	N16-T-57317----		7CP1-----	1911P1, C7466A	Cathode ray (electrostatic focus, magnetic deflection).
7CP4-----	N16-T-57327----		7CP4-----		Kinescope-(electrostatic focus, magnetic deflection).
7D21-----	N16-T-57328----		7D21-----		Transmitting, forced air cooled triode.
7DP1-----	N16-T-57329----		7DP1-----		Cathode ray tube.
7DP4-----	N16-T-57330----		7DP4-----		Cathode ray (electrostatic focus and magnetic deflection).
7E5-----	N16-T-57405----		7E5-----		Receiving UHF triode amplifier (type 6C6 characteristics).
7E5/1201-----	N16-T-57405-10-		7E5-----	1201	Receiving UHF triode amplifier (Type 6C6 characteristics).
7E6-----	N16-T-57406----	F	7E6-----		Receiving lock-in type diode triode.
7E7-----	N16-T-57407----		7E7-----		Receiving lock-in type diode pentode.
7EP4-----	N16-T-57410----		7EP4-----		Cathode ray (electrostatic focus and deflection).
7F7-----	N16-T-57417----	H	7F7-----		Receiving lock-in type twin triode amplifier.
7F7W-----	N16-T-57417-50-		7F7-----		Receiving lock-in type twin triode amplifier.
7F8-----	N16-T-57418----	D	7F8-----		Receiving lock-in type twin triode.
7F8W-----	N16-T-57421----		7F8W-----		Ruggedized version of 7F8.
7FP7A-----			7FP7A-----		Zero Ibl version of 7FP7.
7G7-----	N16-T-57427----		7G7-----	1232, 7G7/1232	Receiving lock-in type triple grid pentode.
7G7/1232-----	N16-T-57429----		7G7-----	1232	Receiving lock-in type triple grid pentode (similar to 7H7, 7L7, 7T7).
7G8-----			7G8-----	1206, 7G8, 1206	Receiving lock-in type UHF twin tetrode. See 7G8.
7G8/1206-----	N16-T-57431----		7G8-----	SD7G6, 1206	Cathode ray tube.
7GP1-----	N16-T-57431-70-		7GP1-----		Cathode ray (electrostatic focus and deflection).
7GP4-----	N16-T-57432----		7GP4-----		Ballast tube.
7H4-----	N16-T-57434----	F	7H4-----		Receiving lock-in type pentode amplifier (similar to 7G7, 7L7, 7T7).
7H7-----	N16-T-57437----		7H7-----		Ballast tube.
7H12-----	N16-T-57442----		7H12-----	6G12	Cathode ray.
7HP1-----	N16-T-57450----		7HP1-----		Cathode ray (magnetic focus and deflection).
7HP4-----			7HP4-----	7KA1P4	Receiving lock-in type triode heptode converter (similar to 7A3, 7B3, 7S7).
7J7-----	N16-T-57507----		7J7-----		Cathode ray tube-(electrostatic focus and deflection).
7JP4-----	N16-T-57510----		7JP4-----		Receiving lock-in type diode triode.
7K7-----	N16-T-57517----		7K7-----		Receiving lock-in type pentode amplifier (similar to 7G7, 7H7, 7T7).
7KA1P4-----			7KA1P4-----		Cathode ray tube.
7L7-----	N16-T-57527----		7L7-----		Receiving lock-in type diode triode. See 7HP4.
7MP7-----			7MP7-----		Receiving lock-in type pentode amplifier (similar to 7G7, 7H7, 7T7).
7N7-----	N16-T-57547----	F	7N7-----		Cathode ray tube.
7Q7-----	N16-T-57557----		7Q7-----		Receiving lock-in type twin triode amplifier.
7R7-----	N16-T-57553----	F	7R7-----		Receiving lock-in type pentagrid converter.
7S7-----	N16-T-57559----		7S7-----		Receiving lock-in type diode pentode.
7T7-----	N16-T-57560----		7T7-----		Receiving lock-in type triode pentode converter (similar to 7J7, 7A3, 7B3).
7T7GL-----			7T7-----		Receiving lock-in type triode pentode amplifier (similar to 7L7, 7G7, 7H7). See 7T7.
7V7-----	N16-T-57567----	F	7V7-----		Receiving lock-in type pentode amplifier.
7W7-----	N16-T-57577----	F	7W7-----	1232	Receiving lock-in type pentode amplifier.
7X6-----			7X6-----		Full wave rectifier.
7X7-----	N16-T-57580----		7X7/XXFM-----	XXFM	Receiving lock-in type twin diode Hi Mu triode.
7X7/XXFM-----	N16-T-57581----		7X7/XXFM-----	XXFM 7X7	Receiving lock-in type twin diode Hi Mu triode.
7Y4-----	N16-T-57584----	F	7Y4-----		Receiving lock-in type diode triode.
7Z4-----	N16-T-57594----	F	7Z4-----		Receiving lock-in type diode triode.
7Z4PAP11-----	N16-T-57596----		7Z4PAP11-----		Receiving lock-in type diode triode.
7Z5P2-----			7Z5P2-----		Multiple gun cathode ray.
7Z5P7A-----	N16-T-57604----		7Z5P7A-----		Cathode ray tube-5 gun (electrostatic focus and deflection).
					Multiple gun cathode ray.

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CE8-			CE8A/B,C,D-		Phototube.
CE8A/B-			CE8A/B-		Phototube.
CE8C-			CE8C-		Phototube.
CE8D-			CE8D-		Phototube.
G3-					
L8-	N16-T-57976----		L8-		
Navy VG-8-			991-		
N8B-			N8B-		
PJ8-	N16-T-57990----		5556		Resistance tube (Raytheon)-Obsolete. See 5556.
PW8-	N16-T-57989----		PW8-	RT66	Power measurement lamp.
RELSA-			RELSA-		Receiving UHF oscillator (Canadian).
RELSB-			RELSB-		Receiving UHF oscillator (Canadian).
RELSC-			RELSC-		Receiving UHF oscillator (Canadian).
RELD-			RELD-		Receiving UHF oscillator (Canadian).
SRC8-			SRC8-		Velocity variation UHF oscillator.
V8-					Vacuum phototube.
WE8A-					See 8A.
8-20-	N16-T-59001----		8A-		Ballast.
8A-			8-20-		Ballast tube.
8AP4-			8A-	WE8A-	Cathode ray, magnetic focus and deflection.
8B-					
8BP4-			8BP4-		Television picture tube.
8C22-			8C22-	XIIIIB-	Transmitting UHF triode oscillator.
8C23-			8C23-	XIIIAD-	Transmitting UHF triode oscillator.
8C25-	N16-T-53002----		8C25-		Transmitting, air cooled triode.
8D21-	N16-T-59003----		8D21-		Transmitting, twin tetrode, water and forced air cooled.
8DC15-	N16-T-53004----		8DC15-		Diode rectifier.
8H/8H/3-	N16-T-59009----		8H/8H/3-	AMP-VR-	Ballast tube.
G9-			869-	PJ23-	Gas phototube.
NE9-	N16-T-59009-3--		NE9-		Neon lamp.
V9-				PJ22-	See PJ22.
WE9A-			9A-		See 9A.
YTU9-			185R4-		See 185R4.
9-			9A-		See 9A.
9-3-	N16-T-59009-5--		9-3-		Ballast.
9-4-	N16-T-59009-7--		9-4-		Ballast.
9-11-	N16-T-59009-12-		9-11-		Ballast.
9A-	N16-T-59009-19-		9A-	WE9A-	Ballast.
9AP1-			9AP1-	1804PI-	Current regulator-Ballast.
9AP4-			9AP4-	1804P4-	Cathode ray (electrostatic focus, magnetic deflection).
9BP4-			9BP4-		Cathode ray (electrostatic focus, magnetic deflection).
9C21-	N16-T-53009-20-		9C21-		Cathode ray (electrostatic focus, magnetic deflection).
9C22-	N16-T-53009-24-		9C22-		Transmitting triode.
9C23-	N16-T-53000-28-		9C23-		Transmitting triode.
9C24-			9C24-		Transmitting, water cooled triode.
9C25-	N16-T-53009-36-		9C25-		Transmitting, water and forced air cooled triode.
9C26-	N16-T-53009-40-		9C26-		Transmitting, forced air cooled triode.
9C27-			9C27-		Transmitting, forced air cooled triode.
9C28-			9C28-		Transmitting, water cooled triode.
9C29-	N16-T-58009-52-		9C29-		Transmitting, air cooled triode.
9C30-	N16-T-53009-56-		9C30-		Transmitting, water cooled triode.
9C31-	N16-T-53009-60-		9C31-		Transmitting, air cooled triode.
9CP4-			9CP4-		Cathode ray (magnetic focus and deflection).
9DP1-			9DP1-	2514A9-	Cathode ray (electrostatic focus and deflection).
9DP2-			9DP2-	2514B9-	Cathode ray (electrostatic focus and deflection).
9DP3-			9DP3-	2514C9-	Cathode ray tube.
9DP4-			9DP4-	2514D9-	Cathode ray (electrostatic focus and deflection).
9DP5-			9DP5-	2514C9-	Cathode ray (electrostatic focus and deflection).
9DP11-			9DP11-		Cathode ray (electrostatic focus and deflection).
9EP1-			9EP1-		Old Dumont 9DP5; longer persistence than present 9DP5.
9EP4-			9EP4-		Cathode ray (electrostatic focus and deflection).

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9EP7-----			9EP7-----		Cathode ray (electrostatic focus and deflection).
9FPI-----			9FPI-----		Cathode ray (electrostatic focus and deflection).
9GP7----- N16-T-59010----			9GP7----- VCR140, ZP549, C7487-		Cathode ray (magnetic focus and deflection-Similar to 9MP7).
9GP7A----- N16-T-59010-50-			9GP7A-----		Cathode ray.
9HP7-----			9HP7-----		Cathode ray (magnetic focus and deflection).
9JP1----- N16-T-59011----	F		9JP1----- 1809P1, C7431-----		Cathode ray (electrostatic focus, electrostatic and magnetic deflection). Obsolete.
9LP1-----			9LP1-----		Cathode ray (magnetic focus and deflection).
9LP7----- N16-T-59017----	L		9LP7----- GL455, ZP455, C455-----		Cathode ray (magnetic focus and deflection).
9MP1-----			9MP1-----		Cathode ray (magnetic focus and deflection).
9MP7-----			9MP7-----		Cathode ray (replace with 9GP7).
9MP7/93P7-----			9GP7----- VCR140, ZP549, C7487-		Cathode ray (magnetic focus and deflection).
9MP9-----			9MP9-----		Cathode ray (magnetic focus and deflection).
9MP9-----			9MP9-----		Cathode ray (magnetic focus and deflection).
9NP1-----			9NP1-----		Cathode ray (electrostatic focus and deflection).
9NP7-----			9NP7-----		Cathode ray (electrostatic focus and deflection).
9ZSP7-----			9ZSP7-----		Cathode ray tube-9 gun.
A10-----			A10-----		Therapy type HF triode (obsolete: similar to 111H).
CE10-----			CE10A/B,C,D,--- NU10-----		Phototube.
CE10A/B-----			CE10A/B----- NU10A/B-----		Phototube.
CE10C-----			CE10C----- NU10C-----		Phototube.
CE10D-----			CE10D----- NU10D-----		Phototube.
CR10-----			CR10-----		Grid controlled gas rectifier.
CW10----- N16-T-59100----			CW10----- 655R, REL10, 6048, 604A		Receiving acorn type UHF diode rectifier-Similar to 9004, except for pin connections (Canadian).
D10-----			2C26-----		See 2C26.
G10-----			IP31----- VG4, CE3D, WE3A, 79A4		Gas phototube-See IP31.
GLC10----- N16-T-59101----			GLC10-----		Geiger-Muller Tube.
NU10-----			NU10----- CE10-----		Phototube.
P10-----			5906-----		See 5906.
RCA10-----			10-----		See 10.
RELIC-----			CW10----- 6049, 6558-----		See 10 (RK10 discontinued, replace with 10Y). Vacuum phototube.
VG10----- N16-T-59101-5--			VG10-----		Geiger-Muller counter tube.
VG10A-----			1867-----		See 1367.
VX10----- N16-T-59101-10-			VX10-----		Time delay thermal relay.
10-----			10----- PT210, 210, RCA10, RK10, CX310		See 10Y (replace with 10Y).
10-3----- N16-T-59101-30-			10-3-----		Ballast.
10-4A----- N16-T-59101-40-	F		10-4A-----		Ballast tube.
10-4B----- N16-T-59101-42-	F		10-4B-----		Ballast tube.
10-4D----- N16-T-59101-44-			10-4D-----		Ballast.
10-4E----- N16-T-59101-45-			10-4E-----		Ballast.
10-54449-----			10-54449-----		Cold cathode discharge tube.
10-B4----- N16-T-59103----			10-B4-----		Ballast.
10BP4----- N16-T-59103----			10BP4-----		Cathode ray (magnetic focus and deflection).
10BP4A-----			10BP4A-----		Television picture tube.
10CP4----- N16-T-59103-20-			10CP4-----		Cathode ray (magnetic focus and deflection).
10D----- N16-T-59103-40-			10D-----		Ballast.
10DP4-----			10DP4-----		Cathode ray (electrostatic focus and magnetic deflection).
10E----- N16-T-59103-50-			1873----- 62009, 1B73-----		Gamma counter tube.
10E/9-----			832-----		See 832.
10E/92-----			91-----		See 91.
10E/95-----			FG95-----		See FG95.
10E/97-----			VT90(Br.)/8011-----		See VT90(Br.)/8011.
10E/105-----			VR92(Br.)-----		See VR92(Br.).
10E/103-----			VT94(Br.)-----		See VT94(Br.).
10E/142-----			VT61A(Br.)-----		See VT61A(Br.).
10E/146-----			VU111-----		See VU111.

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10E/150-----			VU504-----		See VU504.
10E/168-----			VT114(Br.)-----		See VT114(Br.).
10E/176-----			VR117(Br.)-----		See VR117(Br.).
10E/211-----			VO133-----		See VO133.
10E/215-----			VT104(Br.)-----		See VT104(Br.).
10E/224-----			VT98(Br.)-----		See VT98(Br.).
10E/231-----			VT127(Br.)-----		See VT127(Br.).
10E/244-----			VT98(Br.)-----		See VT98(Br.).
10E/287-----			VR91A(Br.)-----		See VR91A(Br.).
10E/333-----			42-----		See 42.
10E/337-----			6C6-----		See 6C6.
10E/338-----			6D6-----		See 6D6.
10E/340-----			6B7-----		See 6B7.
10E/346-----			6F6G-----		See 6F6G
10E/466-----			1810P1-----		See 1810P1.
10E/587-----			807-----		See 807.
10E/1540-----			VR78(Br.)-----		See VR78(Br.).
10E/7312-----			VT25(Br.)-----		See VT25(Br.).
10E/8097-----			VU29-----		See VU29.
10E/8739-----			VT31(Br.)-----		See VT31(Br.).
10E/11398-----			VT52(Br.)-----		See VT52(Br.).
10E/11399-----			VR53(Br.)-----		See VR53(Br.).
10E/11400-----			VR54(Br.)-----		See VR54(Br.).
10E/11401-----			VR55(Br.)-----		See VR55(Br.).
10E/11402-----			VR56(Br.)-----		See VR56(Br.).
10E/11441-----			8018-----		See 8018.
10E/11443-----			8019-----		See 8019.
10E/11449-----			6J5GT/G-----		See 6J5GT/G.
10E/11452-----			VS68-----		See VS68.
10E/11529-----			955-----		See 955.
10E/11534-----			VU71(Br.)-----		See VU71(Br.).
10E/11540-----			TZ40-----		See TZ40.
10EP4-----			VR78(Br.)-----		See VR78(Br.).
10FP4-----	N16-T-58103-30-		10EP4-----		Cathode ray (magnetic focus and deflection).
10GP4-----			10FP4-----	R6025-----	Cathode ray (magnetic focus and deflection).
10HP4-----	N16-T-58103-84-		10GP4-----		Cathode ray (electrostatic focus and deflection).
10KP4-----			10HP4-----		Cathode ray (electrostatic focus and deflection).
10KP7-----	N16-T-58103-90-		10KP4-----		Cathode ray (magnetic focus and deflection).
10M-----			10KP7-----		Cathode ray.
10MP4-----			1B74-----	62010, 1B74-----	Gamma counter tube.
10MP4A-----			10MP4-----		Television picture tube.
10PEK-----			10MP4A-----		Television picture tube.
10 Special-----			10PEK-----		Phototube multiplier.
10 Special(RCA)			VT25A-----	25A, 2C25-----	See VT25A.
10TI-----	N16-T-58104----		1602-----		Supersatellite by 1602-See 1602.
10X-----			10T1-----		Ballast.
10Y-----	N16-T-58110----	F	10X-----		Transmitting triode amplifier. (10 with ceramic base).
10Y-----	N16-T-58110----	F	10Y-----	2566A, 2C23-----	Transmitting and receiving triode amplifier oscillator (10 with micanol base).
All-----			All-----		Therapy type HF triode.
BW11-----			834-----	WE304B-----	See 834.
CELL-----			CELLA/B,C,D,V-----		Phototube-See 11V.
CELLA/B-----			CELLA/B-----		Phototube.
CELLD-----			CELLD-----		Phototube.
CELLV-----			917-----		Phototube.
CVII-----			CVII-----		Therapy type HF triode (similar to UXCVII 211H, A33L).
F11X-----			F11X-----		Transmitting triode-water cooled (20XW).
G11-----			-----		Gas phototube.
K11-----			1B68-----	1B68, VG13, G11-----	Beta-Gamma counter tube.
NULIV-----			917-----		See 917.
PJ11-----	N16-T-58118----		PJ11-----		Special purpose triode vacuum control tube (inactive).
RK11-----			RK11-----	TZ40-----	Transmitting triode amplifier (discontinued).
UXCVII-----	N16-T-58124----		UXCVII-----		CVII with UX base (similar to HY-51-A, 332, T841SW).
V11-----			V11-----	NE2, CD101OCL-----	Vacuum phototube.
VG11-----			VG11-----		Neon lamp.
VXC11-----			1897-----	1897-----	Gamma counter tube.

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#D11-----			#D11-----	11-----	Receiving triode detector amplifier (obsolete).
11-----			#D11-----		Receiving triode detector amplifier (obsolete).
11V-----			917-----	917, CE11V, N11V-----	See 917 (Type CE1 with anode at top).
CE12-----			CE12A/B,C,D	N112-----	Phototube (same as CE1 except bulb is round instead of tubular).
CE12A/B-----			CE12A/B-----		Phototube.
CE12C-----			CE12C-----		Phototube.
CE12D-----			CE12D-----		Phototube.
G12-----			G12-----		Gas phototube.
GE12X925-----			WE527A-----		See WE527A.
GU12(Br.)-----			866A-----		See 866A.
HV12-----			HV12/T814-----	4C24-----	Transmitting triode amplifier (replace with 814).
HV12/T814-----			HV12/T814-----	4C24, T814-----	Transmitting triode amplifier.
HU12-----				CE12-----	Phototube (same as HU1 except bulb is round instead of tubular).
PJ12-----			PJ12-----		Similar to 211 (discontinued).
RK12-----			RK12-----	H730Z-----	Transmitting triode amplifier (obsolete, similar to 908).
See 5817.					Transmitting triode power amplifier.
T12S(SV)-----			5817-----		Vacuum phototube.
V12-----			T12S(SV)-----		British.
VC12-----			VC12-----		Receiving triode detector amplifier (obsolete).
WX12-----	N16-T-59220-----		WX12-----	12-----	Velocity variation 4MF oscillator.
X-12-----			X-12-----		Receiving triode detector amplifier (obsolete).
12-----	N16-T-59221-----		WX12-----		Receiving triode detector amplifier (obsolete).
12A-----			12A/112A-----		See 12A/112A.
12A/112A-----	N16-T-59222-----		12A/112A-----	3382, 12A, 38102	Receiving triode detector amplifier (obsolete) (similar to 71A).
12A5-----	N16-T-59225-----		12A5-----		Receiving pentode power amplifier.
12A6-----	N16-T-59228-----	G	12A6-----		Receiving pentode power amplifier.
12A6GT-----	N16-T-59229-----		12A6GT-----		Receiving pentode power amplifier.
12A6GTY-----	N16-T-59230-----		12A6GY-----		12A6GT with Micanol base.
12A6Y-----	N16-T-59230-50-----		12A6Y-----		12A6 with Micanol base.
12A7-----	N16-T-59231-----	F	12A7-----		Receiving diode rectifier pentode amplifier.
12ASG-----			12ASG-----		See 12ASGT replace with 12ASGT.
12ASGT-----	N16-T-59236-----	F	12ASGT-----		Receiving pentagrid converter (type 6AS characteristics).
12AH6GT-----			12AH6GT-----		Receiving twin triode low mu amplifier.
12AH7GT-----	N16-T-59239-----	F	12AH7GT-----		Receiving twin triode amplifier (type 6AH7GT characteristics).
12AL5-----	N16-T-59239-40-----		12AL5-----		Receiving miniature twin diode.
12AP4-----			12AP4-----	1803P4-----	Cathode ray (electrostatic focus, magnetic deflection).
12AP7-----	N16-T-59239-50-----		12AP7-----	C7442-----	Cathode ray (electrostatic focus and deflection).
12AT6-----	N16-T-59240-----	J	12AT6-----		Miniture version of 12S07.
12AT7-----	N16-T-59240-10-----		12AT7-----		Receiving, 9 pin miniature twin triode.
12AU6-----	N16-T-59240-20-----		12AU6-----		Receiving, miniature pentode.
12AU7-----	N16-T-59241-----	F	12AU7-----	A-4478-----	Receiving, 9 pin miniature twin triode, separate cathodes (twin 6C4).
12AU7#-----			5814-----		See 5814.
12AV6-----	N16-T-59241-30-----		12AV6-----		Receiving, miniature double diode, high mu triode.
12AV7-----			12AV7-----		Receiving low noise twin triode-miniature.
12AW6-----	N16-T-59241-50-----		12AW6-----		Receiving miniature RF pentode (similar to 6AG5).
12AX7-----	N16-T-59241-60-----	F	12AX7-----		Receiving 9 pin miniature twin triode, separate cathodes.
12AY7-----	N16-T-59241-70-----		12AY7-----		Receiving, twin triode.
12B6M-----			12B6M-----		Receiving diode triode (Canadian).
12B7-----			14A7/12B7-----	14A7, 12B7-----	See 14A7/12B7.
12B7ML-----			14A7WL/12B7ML-----		See 14A7WL/12B7ML.
12B8GT-----	N16-T-59242-----		12B8GT-----		Receiving triode pentode amplifier (obsolete).
12BA6-----	N16-T-59242-50-----		12BA6-----		Miniture version of 12SG7.
12BA7-----			12BA7-----		Receiving, pentode converter.
12BD6-----	N16-T-59242-55-----		12BD6-----		Receiving, miniature RF pentode.
12BE6-----	N16-T-59242-60-----		12BE6-----		Miniture version of 12SA7.
12BF6-----	N16-T-59242-65-----		12BF6-----		Receiving, miniature duodiode, low mu triode.

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12BK6			12BK6-		Double diode triode.
12BT6			12BT6-		Double diode triode.
12BU6			12BU6-		Double diode triode.
12C8	N16-T-58243----	H	12C8-		Receiving duodiode pentode amplifier (type 688 characteristics).
12C8-K9			VT153-----	1664, 12C8 special---	12C8 with shell directly connected to #1 pin.
12C8 Special			VT153-----	1664, 12C8-K9-----	12C8 with shell directly connected to #1 pin.
12C8Y			VT153-----		12C8 with shell directly connected to #1 pin.
12CP4			12CP4-----		Cathode ray (magnetic focus and deflection).
12D	N16-T-58245----		12D-----		Ballast tube.
12DP4			12DP4-----		Cathode ray (magnetic focus and deflection).
12DP7	N16-T-58247----	F	12DP7-----	VCR516, ZP477, C74958	Cathode ray (magnetic focus and deflection).
12DP7A	N16-T-58248----		12DP7A-----		Limiting aperture version of 12DP7. See 12DP7A.
12DP7Z			12DP7A-----		Canadian cathode ray (magnetic focus and deflection).
12DP8			12DP8-----	ZP477, REL25-----	Canadian cathode ray (magnetic focus and deflection) - obsolete-replace with 12DP7.
12E5GT/G			12E5GT/G-----		Receiving triode amplifier (similar to 6P5GT/G).
12EP1			12EP1-----		Cathode ray (obsolete).
12EP8			12EP8-----		Canadian cathode ray (obsolete, modify receiving triode amplifier (Type 6F5 characteristics). 12Q7GT/G will replace if lead on pin #4 is put on pin #3).
12F5GT	N16-T-58252----		12F5GT-----		Cathode ray (electrostatic focus and deflection).
12FP1			12FP1-----		Cathode ray (electrostatic focus and deflection).
12FP7			12FP7-----	ZP548-----	Duodiode triode.
12G7G			12G7G-----		Cathode ray (electrostatic focus and deflection).
12GP7	N16-T-58257----		12GP7-----	GL488-----	See 1630.
12H			1630-----	A5589A-----	Receiving duodiode rectifier doubler (Type 6H6 characteristics).
12H6	N16-T-58260----	H	12H6-----		Cathode ray (electrostatic focus and deflection).
12HP1			12HP1-----	REL33A-----	Cathode ray (electrostatic focus and deflection).
12HP3			12HP3-----	REL33-----	Cathode ray (electrostatic focus and deflection).
12HP7	N16-T-58267----		12HP7-----	REL37-----	Cathode ray (electrostatic focus and deflection).
12J5	N16-T-58273----	J	12J5-----		Cathode ray (electrostatic focus and deflection) (inactive).
12J5GT	N16-T-58275----	J	12J5GT-----		Receiving triode detector amplifier.
12J5WGT	N16-T-58277----		12J5WGT-----		Receiving triode detector amplifier (Type 6J5 characteristics).
12J7G			12J7G-----		Ruggedized version of 12J5GT. See 12J7GT; replace with 12J7GT.
12J7GT	N16-T-58282----		12J7GT-----		Receiving triple grid pentode amplifier (similar to 6J7, 12K7GT).
12JP4	N16-T-58283----		12JP4-----		Cathode ray (magnetic focus and deflection).
12JP7	N16-T-58284----		12JP7-----		Cathode ray tube.
12K7G			12K7G-----		See 12K7GT; replace with 12K7GT.
12K7GT	N16-T-58287----		12K7GT-----		Receiving pentode amplifier (similar to 6K7, 12J7GT).
12K8	N16-T-58288----	F	12K8-----		Receiving triode hexode converter.
12K8GT			12K8GT-----		Receiving triode hexode converter (Type 6K8 characteristics).
12K8 Special			12K8Y-----		See 12K8Y.
12K8Y	N16-T-58294----	F	12K8Y-----	12K9 Special-----	Type 12K8 with micanol base.
12KP4			12KP4-----		Cathode ray (magnetic focus and deflection).
12KP4A			12KP4A-----		Television picture tube.
12LP4	N16-T-58295----		12LP4-----		Receiving twin pentode power amplifier.
12LP4A			12LP4A-----		Cathode ray (magnetic focus and deflection).
12Q7G			12Q7G-----		Television picture tube.
12Q7GT	N16-T-58297----		12Q7GT-----		See 12Q7GT; replace with 12Q7GT.
12QP4			12QP4-----		Receiving duodiode triode (Type 6Q7 characteristics).
					Cathode ray (magnetic focus and deflection).

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12RP4-----			12RP4-----		
12S8GT-----	N16-T-59299-----		12S8GT-----		Cathode ray tube (magnetic focus and deflection).
12SA7-----	N16-T-59300-----	G	12SA7-----		Receiving triple diode triode.
12SA7G-----			12SA7G-----		Receiving pentagrid converter.
12SA7GT-----			12SA7GT/G-----		See 12SA7GT/G; Replace with 12SA7GT/G.
12SA7GT/G-----	N16-T-59302-----		12SA7GT/G-----		See 12SA7GT/G.
12SA7GTY-----	N16-T-59303-----		12SA7GTY-----		Receiving pentagrid converter (Type 6SA7 characteristic).
12SA7Y-----	N16-T-59304-----		12SA7Y-----		12SA7GT with Micanol base.
12SC7-----	N16-T-59307-----	G	12SC7-----		12SA7 with Micanol base.
12SF5-----	N16-T-59315-----		12SF5-----		Receiving twin triode amplifier (Similar to 6SC7, 12SL7GT).
12SF5GT-----	N16-T-59317-----		12SF5GT-----		Receiving triode amplifier (Type 6SF5 characteristics).
12SF7-----	N16-T-59322-----	H	12SF7-----		Receiving triode amplifier (12SQ7 will replace if base is rewired).
12SF7GT-----			12SF7GT-----		Receiving diode pentode (Type 6SF7 characteristics).
12SF7Y-----	N16-T-59323-----	H	12SF7Y-----		Receiving diode pentode.
12SG7-----	N16-T-59325-----	K	12SG7-----		12SF7 with Micanol base.
12SG7GT-----	N16-T-59326-----		12SG7GT-----		Receiving pentode amplifier (Type 6SG7 characteristics).
12SG7Y-----	N16-T-59327-----		12SG7Y-----		Receiving pentode amplifier (Type 6SG7 characteristics).
12SH7-----	N16-T-59328-----	H	12SH7-----		12SG7 with Micanol base.
12SH7GT-----	N16-T-59329-----		12SH7GT-----		Receiving pentode amplifier (Type 6SH7 characteristics).
12SJ7-----	N16-T-59331-----	I	12SJ7-----		Receiving pentode amplifier (Type 6SH7 characteristics).
12SJ7GT-----	N16-T-59333-----	J	12SJ7GT-----		Receiving triple grid pentode amplifier.
12SK7-----	N16-T-59334-----	H	12SK7-----		Receiving triple grid pentode amplifier (Type 6SJ7 characteristics).
12SK7G-----			12SK7G-----		Receiving pentode amplifier.
12SK7GT-----			12SK7GT/G-----		See 12SK7GT/G; replace with 12SK7GT/G.
12SK7GT/G-----	N16-T-59336-----		12SK7GT/G-----		See 12SK7GT/G.
12SK7GTY-----	N16-T-59337-----		12SK7GTY-----		Receiving pentode amplifier (similar to 6SK7, 12SJ7GT/G).
12SK7Y-----	N16-T-59337-50-----		12SK7Y-----		12SK7GT with Micanol base.
12SL7GT-----	N16-T-59339-----	H	12SL7GT-----		12SK7 with Micanol base.
12SL7W-----	N16-T-59339-5-----		12SL7W-----		Receiving twin triode amplifier (similar to 6SL7GT, 12SC7).
12SN7GT-----	N16-T-59345-----	F	12SN7GT-----		Ruggedized version of 12SL7GT.
12SN7J-----	N16-T-59345-5-----		12SN7J-----		Receiving twin triode amplifier (Type 6SN7GT characteristics).
12SP7-----			12SP7-----		Ruggedized version of 12SN7GT.
12SQ7-----	N16-T-59350-----	H	12SQ7-----		Cathode ray tube.
12SQ7G-----	N16-T-59352-----		12SQ7G-----		Receiving duodiode triode.
12SQ7GT-----			12SQ7GT/G-----		See 12SQ7GT/G; replace with 12SQ7GT/G.
12SQ7GT/G-----			12SQ7GT/G-----		See 12SQ7GT/G.
12SR7-----	N16-T-59357-----	F	12SR7-----		Receiving duodiode triode (Type 6SQ7 characteristics).
12SR7GT-----	N16-T-59358-----		12SR7GT-----		Receiving duodiode triode (Type 6SR7 characteristics).
12SW7-----	N16-T-59359-----		12SW7-----		Receiving duodiode triode (Type 6R7 characteristics).
12SW7GT-----	N16-T-59359-25-----		12SW7GT-----		Version of 12SR7 for 28-V operation.
12SX7GT-----	N16-T-59359-50-----		12SX7GT-----		Discontinued in favor of 12S77.
12SY7-----	N16-T-59359-70-----		12SY7-----		Receiving twin triode amplifier selected 12SN7GT for 28-v. operation.
12SY7GT-----	N16-T-59360-----		12SY7GT-----		Receiving pentagrid converter (28-volt type 12SA7).
12TP4-----			12TP4-----		Receiving pentagrid converter (28-volt type 12SA7GT).
12UP4-----			12UP4-----		Cathode ray (magnetic focus and deflection)
12UP4A-----			12UP4A-----		Television picture tube.
12VP4-----			12VP4-----		Television picture tube.
12VP4A-----			12VP4A-----		Television picture tube.
2X3-----			2X3-----		Television picture tube.
12X925-----	N16-T-59361-----		4B35-----	WE327A, WL96626-----	Special purpose vacuum diode rectifier (Canadian).
12Z2P7-----	N16-T-59362-----		12Z2P7-----		Diode gas rectifier (supersedes 277465).
12Z3-----	N16-T-59363-----		12Z3-----		Cathode ray tube (electrostatic focus and deflection)-dual gun.
12Z5-----			12Z5-----	625-----	Receiving diode rectifier.
					Receiving voltage doubler rectifier-obsolete.

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CE13-----			CE13A/B,C,D,V--	MU13-----	Phototube (Type CE2 with anode at top).
CE13A/B-----			CE13A/B-----	MU13A/B-----	Phototube (Type CE2 with anode).
CE13C-----			CE13C-----	MU13D-----	Phototube (Type CE2 with anode).
CE13D-----			CE13D-----	MU13D-----	Phototube (Type CE2 with anode).
CE13V-----			CE13V-----		Phototube.
FA13-----	N16-T-58366----		FA13-----		Indicator tube.
G13-----					Gas phototube.
L-BL3-----			1P25-----		See 1P25.
MU13-----			MU13-----	CE13-----	Phototube (similar to MU2 with anode at top).
SRC13-----			5818-----		See 5818.
V13-----					Vacuum phototube.
VG13-----			1B68-----	G11, K11, 1B68-----	Beta-Gamma counter tube.
X-13-----			X-13-----		Velocity variation 4MF oscillator.
13-----			80-----	213-----	See 80; replace with 80.
13-4-----	N16-T-58375----		13-4-----		Ballast tube.
13-4B-----	N16-T-59375-50-		13-4B-----		Ballast tube.
13B-----			80-----	213B, 313B-----	See 80; replace with 80.
13T4-----	N16-T-59377----		13T4-----		Ballast tube.
CE14-----			CE14A/B,C,D-----	MU14-----	Phototube.
CE14A/B-----			CE14A/B-----	MU14A/B-----	Phototube.
CE14C-----			CE14C-----	MU14C-----	Phototube.
CE14D-----			CE14D-----	MU14D-----	Phototube.
FA14-----	N16-T-58380----		FA14-----		Compensator tube for resistance vacuum gage.
G14-----			920-----		See 920.
G14T-----					Gas phototube.
GL14-----			914-----		See 914.
HK14-----			HK14-----		Transmitting triode.
MU14-----				CE14-----	Phototube (similar to MU3 with grid surrounding anode)..
PJ14-----				PJ14B-----	Special phototube.
PJ14B-----			PJ14-----		See PJ14.
V14T-----			14-----		Vacuum phototube.
14-----	N16-T-58384----		14A4-----		Receiving screen grid r-f amplifier (similar to 24A).
14A4-----	N16-T-58385----		14A5-----		Receiving lock-in type triode amplifier (Type 7A4 characteristics).
14A5-----			14A7/12B7-----	12B7-----	Receiving lock-in type power amplifier.
14A7-----	N16-T-58400----		14A7/12B7-----	12B7, 14A7-----	See 14A7/12B7.
14A7/12B7-----	N16-T-58401----		14A7WL/12B7WL--	12B7WL-----	Receiving lock-in type pentode amplifier (similar to 7A7, 14C7).
14A7WL/12B7WL--			14AF7-----		Receiving pentode amplifier (replace with 14A7/12B7).
14AF7-----	N16-T-58401-10-		14AP1-----	2531A14-----	Receiving twin triode (similar to XXD, 14N7).
14AP1-----	N16-T-58401-15-		14AP2-----	2531B14-----	Cathode ray (electrostatic focus and deflection).
14AP2-----			14AP4-----	2531D14-----	Cathode ray (electrostatic focus and deflection).
14AP4-----	N16-T-58401-30-		14AP5-----	2531C14-----	Cathode ray (electrostatic focus and deflection).
14AP5-----			14B6-----		Receiving lock-in type duodiode triode (Type 7B6 characteristics).
14B6-----	N16-T-58402----		14B8-----		Receiving lock-in type pentagrid converter (similar to 733, 14J7, 14J7, 12ABGT).
14B8-----			14BP4-----		Television picture tube.
14BP4-----			14C5-----		Receiving lock-in type pentode power amplifier (Type 6V6 characteristics).
14C5-----	N16-T-58405----		14C7-----		Receiving lock-in type triple grid detector amplifier (similar to 14A7/12B7).
14C7-----	N16-T-58417----		14CP4-----		Cathode ray (magnetic focus and deflection).
14CP4-----			14DP4-----		Television picture tube.
14DP4-----			14E6-----		Receiving lock-in type duodiode triode (Type 7E6 characteristics).
14E6-----	N16-T-59421----		14E7-----		Receiving lock-in type duodiode pentode (Type 7E7 characteristics).
14E7-----	N16-T-59422----		F 14F7-----		Receiving lock-in type twin triode amplifier (Type 7F7 characteristics).
14F7-----	N16-T-59427----		14F8-----		Receiving, lock-in type double triode amplifier (type 7F8 characteristics).
14F8-----	N16-T-59428----				

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14H7-----	N16-T-58437-----		14H7-----		Receiving lock-in type pentode amplifier (Type 7H7 characteristics).
14J7-----	N16-T-58439-----		14J7-----		Receiving lock-in type triode heptode converter (similar to 7J7, 14B3, 14S7).
14N7-----	N16-T-58447-----		14N7-----		Receiving lock-in type twin triode amplifier (similar to 7N7, 14A87).
14Q7-----	N16-T-58450-----		14Q7-----		Receiving lock-in type pentagrid converter (Type 7Q7 characteristics).
14R7-----	N16-T-58452-----		14R7-----		Receiving lock-in type duodiode pentode (Type 7R7 characteristics).
14S7-----	N16-T-58457-----		14S7-----		Receiving lock-in type triode heptode converter (similar to 14B3, 14J7).
14T7-----	N16-T-58467-----		14W7-----		Receiving lock-in type pentode amplifier.
14X7-----	N16-T-58473-----		14X7-----		Receiving, lock-in type high mu triode.
14Y4-----	N16-T-58474-----		14Y4-----		Receiving lock-in type duodiode rectifier.
I4Z3-----			14Z3-----		Receiving lock-in type diode rectifier (replace with 1223).
CE15-----			CE15A/B,C,D-----	N115-----	Phototube (rectangular anode).
CE15A/B-----			CE15A/B-----		Phototube.
CE15C-----			CE15C-----		Phototube.
CE15D-----			CE15D-----		Vacuum switch (SPDT).
FA15-----	N16-T-53505-----		G15-----		Phototube.
G15-----	N16-T-58507-----		927-----		Gas phototube.
G15F-----			GWLW15M1F-----		Geiger-Mueller tube.
GWLW15M1F-----	N16-T-58510-----		4J36-41-----		Magnatron series-See 4J36-41.
H15S-----			CE203-----	AC203-----	Diode gas rectifier-See CE203.
HW15-----			L115-----		Superseded by 2P21 (similar to C7557).
LH15-----			Mark 15, Mod 1F-----		Beta-Gamma counter tube.
Mark 15, Mod 1F			CE15-----		Phototube.
JU15-----			VT104(Br.)-----		See VT104(Br.).
PT15-----			5B21-----		See 5B21.
R15A-----			RK15-----		Receiving triode power amplifier (discontinued, type 46 nearest equivalent).
RK15-----					Vacuum phototube.
V15F-----					Geiger-Mueller tube.
VG15-----	N16-T-58513-----		BS-7-----		Receiving pentode amplifier.
15-----	N16-T-58515-----		15-----		Receiving tetrode amplifier.
15A-----	N16-T-58525-----		15A-----		Cathode ray (magnetic focus and deflection).
15AP4-----	N16-T-58530-----		15AP4-----		Cathode ray (electromagnetic focus and deflection).
15CP4-----			15CP4-----		Television picture tube.
15DP4-----			15DP4-----		Transmitting UHF triode amplifier.
15E-----	N16-T-58535-----	D	15E-----	8023, 4C30, 3-15A3/15E-----	Diode gas rectifier.
15G-----			15R-----	2-15A/15R-----	Transmitting diode vacuum rectifier.
15R-----	N16-T-58545-----	D	C16J-----	ELC16J-----	Grid controlled gas rectifier.
C15J-----			CE16A/B,C,D-----	N116-----	Phototube.
CE16-----			CE16A/B-----	N116A/B-----	Phototube.
CE16A/B-----			CE16C-----	N116C-----	Phototube.
CE16C-----			CE16D-----	N116D-----	Phototube.
CE16D-----			CV16-----	RCL16, S25A-----	Grounded grid triode (British).
CV16-----			EL-16-----		Diode gas rectifier.
EL-16-----	N16-T-58506-----		16B-----		Diode gas rectifier.
EL16-----	N16-T-53616-----		16F-----		Diode gas rectifier.
EL16F-----			C16J-----		Diode gas rectifier.
ELC16J-----			G16B-----		See C16J.
G16-----	N16-T-53621-----		4B27-----		Gas phototube.
G16B-----			991-----		Gas phototube.
GE16X897-----					See 4B27.
NE16-----					See 991.
N116-----					Phototube (similar to N11 with cathode in independent halves).
P-0016A-----					GE X-ray, see FP265.
P0016B-----					See GL152.
REL16-----					Receiving triode power amplifier (discontinued, Type 59 nearest equivalent).
R#16-----					Reflex Klystron oscillator.
SRX-16-----	N16-T-58634-----		SRI-16-----		Vacuum phototube.
V16-----			V16B-----		Vacuum phototube.
V16B-----			81-----		See 81.
16-----			16-6-----		Ballist.
16-6-----	N16-T-58626-----		16A74-----		Cathode ray (magnetic focus and deflection).
16AP4-----					

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16B			16B		Gas rectifier.
16CP4	N16-T-59630		16CP4		16" Directly viewed kinescope with iron trap.
16DP4			16DP4		Cathode ray tube.
16DP4A			16DP4A		Television picture tube.
16EP4			16EP4		Television picture tube.
16EP4A			16EP4A		Television picture tube.
16F	N16-T-59640		16F	E116F	Dioic gas rectifier.
16FP4			16FP4		Cathode ray tube.
16GP4			16GP4		Television picture tube.
16HP4			16HP4		Television picture tube.
16HP4A			16HP4A		Television picture tube.
16JP4			16JP4		Television picture tube.
16JP4A			16JP4A		Television picture tube.
16KP4			16KP4		Television picture tube.
16LP4			16LP4		Television picture tube.
16MP4			16MP4		Television picture tube.
16MP4A			16MP4A		Television picture tube.
16QP4			16QP4		Television picture tube.
16RP4			16RP4		Television picture tube.
16SP4			16SP4		Television picture tube.
16SP4A			16SP4A		Television picture tube.
16TP4			16TP4		Television picture tube.
16UP4			16UP4		Cathode ray (magnetic focus and deflection).
16VP4			16VP4		Television picture tube.
16WP4			16WP4		Television picture tube.
16X897			4B27	39397, GE16X897, CE201	See 4B27.
16XP4			16XP4		Television picture tube.
16YP4			16YP4		Television picture tube.
ARP17			ARP17	NR85, 6F6G	Receiving tetrode power amplifier.
CE17			CE17A/B,C,D	NU17	Phototube.
CE17A/B			CE17A/B	NU17A/B	Phototube.
CE17C			CE17C	NU17C	Phototube.
CE17D			CE17D	NU18A/B	Phototube.
EE17			FG17		See FG17.
FG17	N16-T-59700		FG17	38217, 272, 967, 0517, 4261, TT17, CE309, EE17, 17, WL5557/17, NL715	Grid-controlled gas rectifier, see 5574.
G17F					Gas phototube.
NU17					Phototube (similar to NU2 with flat cathode).
RK17			RK17		Receiving pentode power amplifier (discontinued. Type 2A5 nearest equivalent).
SR17			SRL17		Vacuum phototube.
SRL17					Velocity variation UHF oscillator-Klystron.
TT17			FG17		Grid controlled gas rectifier.
V17F					Vacuum phototube.
VC17			6D4		See 6D4.
WL17	N16-T-58709		FG17		See FG17.
17			17		Receiving triode (similar to Type 27).
17-3	N16-T-58710		17-3		Ballast tube.
17G2	N16-T-58717		17G2		Ballast tube.
CE18	N16-T-58900		CE18A/B,C,D	NU18	Gas phototube.
CE18A/B	N16-T-58805		CE18A/B	NU18A/B	Gas phototube.
CE18B					Gas phototube (now CE18A/B).
CE18C			CE18C	NU18C	Gas phototube.
CE18D			CE18D	NU18D	Gas phototube.
CV18			2C34	DET19, RK34, CV18 (Br.)	Gas phototube.
CV18(Br.)			2C34		See 2C34.
G18T					Gas phototube.
HV18			HF200	C200, NU200, T200	See HF200.
M-18A	N16-T-58812		M-18A		Geiger-Muller counter tube.
NU18					Gas phototube.
RK18			RK18	C313	Transmitting triode amplifier (discontinued).
SRX18			SRX18		Velocity variation UHF oscillator-reflex Klystron.
V18T					Vacuum phototube.
18			18		Receiving power amplifier, pentode.
DET19			2C34		See 2C34.

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REL19-----		ZP436-----	GL436-----		Canadian designation for ZP436 (obsolete).
RK19-----	N16-T-58900-----	RK19-----			Transmitting diode rectifier (discontinued).
SAC19-----		SAC19-----			Velocity variation UHF oscillator-Klystron.
19-----	N16-T-58919-----	19-----			Receiving twin triode amplifier (Type 1J6G characteristics).
19AP4-----		19AP4-----			CRT.
19BG3-----		19BG3-----			Receiving beam power amplifier.
19DP4-----		19DP4-----			Television picture tube.
19DP4A-----		19DP4A-----			Television picture tube.
19EP4-----		19EP4-----			Television picture tube.
19FP4-----		19FP4-----			Television picture tube.
19GP4-----		19GP4-----			Television picture tube.
19J6-----		19J6-----			Receiving miniature medium-mu twin triode.
19T8-----	N16-T-58925-----	19T8-----			Receiving 9 pin miniature triple diode triode.
CE20-----		CE20A/B,C,D-----	NU20-----		Gas phototube, obsolete, superseded by CE25.
CE20A/B-----		CE20A/B-----	NU20A/B-----		Gas phototube, obsolete, superseded by CE25.
CE20C-----	N16-T-58940-----	CE20C-----			Phototube.
CE20D-----		CE20D-----			Obsolete-phototube.
FV20-----	N16-T-58950-----	FV20-----	UE-FV20-----		Special purpose triode vacuum control tube.
GE20X672-----		4B36-----			See 4B36.
KR20-----		KR20-----			Receiving special detector.
NU20-----		927-----			See 927.
NU20C-----		REL20-----			Watson thyratron.
REL20-----		804-----	RCA904-----		Transmitting pentode amplifier (discontinued, replace with 804).
RK20-----		RK20A-----	CK70-----		Transmitting pentode amplifier (Types RK20(804) and RK46 characteristics).
RK20A-----	N16-T-58955-----				Transmitting triode amplifier (similar to 1623).
T20-----	N16-T-58975-----	T20-----			Transmitting or receiving VHF triode (Taylor).
TUF20-----		TUF20-----			Transmitting triode amplifier-Multiplier
TZ20-----	N16-T-59000-----	TZ20-----			See CV31.
U20-----		CV31-----			See FV20.
UE-FV20-----		FV20-----			Receiving triode amplifier (obsolete).
20-----		20-----	UX120-----		Ballast tube.
20-4-----	N16-T-59010-----	20-4-----			Cathode ray (electrostatic focus and deflection). Obsolete, superseded by K-1019P1, etc.
20AP1-----	N16-T-59020-----	20AP1-----	2532A20-----		Cathode ray (electrostatic focus and deflection). Obsolete. superseded by K-1019P1, etc.
20AP2-----	N16-T-59020-20-	20AP2-----	2532B20-----		Cathode ray (electrostatic focus and deflection). Obsolete. superseded by K-1019P1, etc.
20AP4-----	N16-T-59020-30-	20AP4-----	2532C20-----		Cathode ray (electrostatic focus and deflection). Obsolete, superseded by K-1019P1, etc.
20AP5-----	N16-T-59020-35-	20AP5-----	2532D20-----		Cathode ray (electrostatic focus and deflection). Obsolete, superseded by K-1019P1, etc.
20API1-----		20API1-----			Old Dumont 20AP5; longer persistence than present 20AP5.
20SP1-----	N16-T-59020-45-	20SP1-----			Cathode ray (magnetic focus and deflection).
20BP4-----		20BP4-----			Cathode ray (magnetic focus and deflection).
20SP7-----	N16-T-59020-50-	20SP7-----			Cathode ray tube.
20J8-----	20J8-----				Receiving triode heptode converter (Canadian).
20X572-----	N16-T-59022-----	4B36-----	859193-----		Diode gas rectifier.
A21-----		A21-----			Therapy type HF triode.
AR21-----		VR55(Br.)-----			See VR55(Br.).
AW21-----		AW21-----			Triode vacuum control tube (similar to 203A).
CE21-----		CE21A/B,C,D-----	G14, NU21, 60A-----		See CE21C.
CE21A/3-----		CE21A/B-----	G14, NU21A/B, 60A-----		See CE21C.
CE21C-----		920-----	60A3-----		See 920.
CE21D-----		CE21D-----	G14, NU21A/B, 60A-----		See CE21C.
D21-----		JD21-----			See JD21.
G21-----		G21-----			Gas phototube.

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KY21-----			KY21-----		Grid controlled gas rectifier (superseded by KY21A/KY21).
KY21A/KY21-----			KY21A/KY21-----		Grid controlled gas rectifier. See C521C.
NU21-----			G14, CE21, 60A-----		Triode vacuum control tube.
PJ21-----	N16-T-59110-----		PJ21-----		Spark gap tube for SCR 533.
REL21-----	N16-T-59120-----		V1507-----	10E/467-----	Diode vacuum rectifier (obsolete, nearest equivalent 836).
RK21-----	N16-T-59130-----		RK21-----	39266A-----	Diode gas rectifier (superseded by RX21A/RX21).
RX21-----	N16-T-59135-----		RX21-----		Transmitting diode gas rectifier.
RX21A/RX21-----			RX21A/RX21-----		Transmitting triode amplifier.
RY21-----			RY21-----		Transmitting tetrode amplifier (similar to 6L6GX).
T21-----			T21-----	RK49-----	Subminiature type diode. See 5799.
V21-----	N16-T-59137-----		VW21-----		Velocity variation UHF oscillator.
VX21-----	N16-T-59138-----		5799-----		Ballast tube.
X-21-----			X-21-----		Receiving tetrode amplifier (obsolete).
21-2-----	N16-T-59140-----		21-2-----		Receiving tetrode amplifier (obsolete, nearest equivalent is 244).
A22-----			A22-----		Gas phototube.
AC22-----			AC22-----		Gas phototube. See 924.
CE22-----			CE22A/B,C,D-----	NU32-----	Phototube (without base).
CE22A/B-----			CE22A/B-----	NU22A/B-----	Phototube (without base).
CE22C-----			CE22C-----	NU22C-----	Geiger-Mueller counter tube.
CE22D-----			924-----		Receiving special detector.
CE-22WB-AB-----	N16-T-59120-----		CE-22WB-AB-----		Cathode ray.
CE-22WB-S1-----	N16-T-59134-----		CE-22WB-S1-----		Gas phototube.
D22-----			D22-----	D22S-----	Vacuum phototube.
KR22-----			KR22-----		Obsolete, Canadian number.
MW22-2-----			MW22-2-----		Obsolete Canadian number. See 3823.
NU22-----				CE22, 924-----	Velocity variation UHF oscillator-Klystron.
PJ22-----	N16-T-59200-----		PJ22-----	V-9, WL734, CE1VC-----	Receiving tetrode amplifier (obsolete).
REL22-----			REL22-----	REL Special-----	Cathode ray (magnetic focus and deflection).
REL22 Special-----			REL22-----		Cathode ray (magnetic focus and deflection).
RK22-----			3B23-----	39222-----	Phototube.
SAX22-----			SAX22-----		Phototube.
22-----	N16-T-59220-----		22-----	3222, 38022, SE3222-----	Gas phototube, replace with 923.
22AP4-----			22AP4-----		Gas phototube, replace with 923. Transmitting triode amplifier.
22AP4A-----			22AP4A-----		Gas phototube.
CE23-----	N16-T-59330-----		CE23A/B,C,D-----		Gas phototube.
CE23A/B-----			CE23A/B-----		Transmitting triode amplifier.
CE23C-----			CE23C-----		Gas phototube.
CE23D-----			CE23D-----		Gas phototube.
KU23-----			KU23-----	NU300-----	Gas phototube.
NU23-----				CE23, 923-----	Transmitting triode amplifier.
PJ23-----			868-----	CE1, WL735, 869/PJ23-----	Gas phototube.
REL23-----			REL23-----		Gas phototube.
RK23-----	N16-T-59335-----		RK23-----		Sutton.
SAK23-----			SAK23-----		Transmitting pentode amplifier oscillator-ceramic base.
23-55A-----	N16-T-59338-----		23-55A-----		Velocity variation UHF oscillator-Klystron.
23D4-----	N16-T-59340-----		23D4-----		Ballast tube.
CE24C-----			CE24C-----		Ballast tube.
FT24-----	N16-T-59405-----				Obsolete phototube.
HK24-----	N16-T-59424-----		HK24-----	25T, 3-25A3/25T, 3C34-----	Transmitting triode amplifier. See 3C24.
HK24G-----			3C24-----	25TG-----	Transmitting triode amplifier.
HY24-----			HY24-----	RX24-----	Receiving screen grid r-f amplifier.
K24-----			K24-----		Receiving and transmitting triode amplifier (obsolete).
RK24-----	N16-T-59428-----		RK24-----	HY24-----	
RX24-----					Velocity variation UHF oscillator-Klystron.
SRC24-----			SRC24-----		Transmitting-Special purpose.
VG24G-----	N16-T-59430-----		VG24G-----		Superseded by 24A.
24-----			24-----	224-----	Receiving tetrode amplifier (similar to 35/51).
24A-----	N16-T-59444-----	H	24A-----	24, 3924, 38024, 124-----	Receiving tetrode amplifier.
24G-----	N16-T-59450-----	J	24G-----		Receiving tetrode amplifier.
24S-----			24S-----		Receiving tetrode amplifier.
24XH-----			24XH-----		Cathode ray.
ATS25-----			ATS25-----	807-----	See 807.
B25-----	N16-T-59435-----		B25-----		Ballast tube.

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B25-----			B25-----		Cathode ray.
CE25-----			CE25A/B,C,D,V-----		Gas phototube, see CE25A/B, CE25C, CE25D, and CE25V. See CE25A/B.
CE25A-----	N16-T-59495-5--		CE25A/B-----		Gas phototube.
CE25A/B-----	N16-T-59495-6--		CE25A/B-----		See 927; replace with 927.
CE25C-----	N16-T-59495-10-		927-----	1P32, 51A3-----	See 927; replace with 927.
CE25D-----			927-----		Phototube.
CE25L-----			CE25L-----		Gas phototube, see CE25A/B, CE25C, CE25D, CE25V.
CE25V-----			CE25V-----		Transmitting modulator r-f amplifier (British).
CV25-----			CV25-----	4242A-----	See 2E25.
D25-----			2E25-----		Transmitting triode amplifier.
HY25-----			HY25-----		Receiving pentode power amplifier nearest equivalent 2A5).
KR25-----			KR25-----		Gas phototube, see CE25C and CE25D.
NU25-----			927-----		See 927.
NU25C-----			CV65-----		See CV65.
Pen. 25-----			12DP8-----	ZP477-----	See 12DP8.
REL25-----			RK25-----		Transmitting pentode amplifier oscillator-Ceradie base (nearest equivalent 802).
RK25-----	N16-T-59505----				Discontinued, see RK25, RK25B.
RK25A-----			RK25A-----		Similar to RK25 except for phenolic base-See RK25.
RK25B-----			RK25B-----		See CV16.
S25A-----			CV16-----		Velocity variation UHF oscillator-Klystron (diathermy).
SOS-25-----			SOS25-----		Transmitting triode amplifier-oscillator (similar to 10Y).
VT25A-----	N16-T-59515----		VT25A-----	2C25-----	Transmitting triode amplifier.
VT25 (Br.)-----			VT25 (Br.)-----	AT35, 10E/7312, CV1362-----	Triode vacuum control tube.
WT25-----			WT25-----		Ballast tube.
25-4-----	N16-T-59517----		25-4-----		See 1B5.
25-258-----			1B5/25S-----		See VT25A.
25A-----	N16-T-59520----		VT25A-----		Receiving pentode amplifier (obsolete, see 25A6GT/G).
25A6-----			25A6-----		See 25A6GT/G.
25A6G-----			25A6G-----		See 25A6GT/G.
25A6GT-----			25A6GT/G-----		Receiving pentode amplifier (obsolete: similar to 25L6GT/G).
25A6GT/G-----	N16-T-59522----		25A6GT/G-----		Obsolete, equivalent to 25A6 and 25A6GT/G.
25A6WG-----			25A6MG-----		See 25A7GT/G; replace with 25A7GT/G.
25A7G-----			25A7G-----		See 25A7GT/G.
25A7GT-----			25A7GT/G-----		Receiving diode rectifier, pentode amplifier.
25A7GT/G-----	N16-T-59527----		25A7GT/G-----		See 25AC5GT/G.
25AC5G-----			25AC5G-----		See 25AC5GT/G.
25AC5GT-----			25AC5GT/G-----		Receiving triode amplifier (obsolete).
25AC5GT/G-----	N16-T-59535----		25AC5GT/G-----		Beam power amplifier.
25AV5GT-----			25AV5GT-----		Receiving twin triode direct coupled amplifier (obsolete, replace with 25L6GT/G circuit).
25B5-----	N16-T-59540----		25B5-----		Receiving pentode amplifier (obsolete, replace with 25L6GT/G circuit).
25B6-----	N16-T-59543----		25B6-----		Receiving pentode amplifier (obsolete, replace with 25L6GT/G circuit).
25B6G-----	N16-T-59545----		25B6G-----		Receiving pentode amplifier (obsolete, replace with 25L6GT/G circuit).
25B6GT-----	N16-T-59546----		25B6GT-----		Receiving pentode amplifier (obsolete, replace with 25L6GT/G circuit).
25B8GT-----	N16-T-59549----		25B8GT-----		Receiving triode pentode-Obsolete (Type 12B8GT characteristics).
25BQ6GT-----			25BQ6GT-----		Receiving beam pentode.
25C6G-----	N16-T-59551----		25C6G-----		Receiving pentode amplifier (Type 6Y6G characteristics).
25D9GT-----			25D9GT-----		Receiving diode triode pentode.
25L6-----	N16-T-59560----	E	25L6-----		Receiving pentode amplifier (obsolete, replace with 25L6GT/G).
25L6G-----	N16-T-59561----		25L6G-----		See 25L6GT/G; replace with 25L6GT/G.
25L6GT-----			25L6GT/G-----		See 25L6GT/G.
25L6GT/G-----	N16-T-59562----		25L6GT/G-----		Receiving pentode amplifier.
25L7GT/G-----			25L7GT/G-----		Receiving pentode amplifier diode rectifier.
25N6G-----	N16-T-59571----		25N6G-----		Receiving twin triode amplifier-Obsolete Beam pentode.
25Q6GT-----			25Q6GT-----		

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25R-----			25R-----	2-25A/25R-----	Transmitting diode vacuum rectifier.
25S-----			1B5/25S-----		See 1B5/253.
25S25-----			1B5/25S-----	1B5-----	See 1B5/253.
25T-----			HK24-----		See HK24.
25TG-----			3C24-----	HX34G-----	See 3C24.
25W4GT-----			25W4GT-----		Receiving rectifier, half wave.
25X6GT-----	N16-T-59578----		25X6GT-----		Receiving duo-diode rectifier doubler (similar to 25Z6GT/G).
25Y4-----			25Y4-----		Receiving diode rectifier.
25Y4GT-----			25Y4GT-----		Receiving diode rectifier (similar to 2524).
25Y5-----	N16-T-59580----		25Y5-----		Receiving duo-diode rectifier doubler (nearest equivalent is 2525).
25Z3-----	N16-T-59583----		25Z3-----		Receiving diode rectifier.
25Z4-----	N16-T-59585----		25Z4-----		Receiving diode rectifier (similar to 25Y4GT).
25Z5-----	N16-T-59590----	E	25Z5-----	38255-----	Receiving duo-diode rectifier doubler (nearest equivalent is 25Y5).
25Z6-----	N16-T-59595----	F	25Z6-----		See 25Z6GT/G; replace with 25Z6GT/G.
25Z6G-----			25Z6G-----		See 25Z6GT/G; replace with 25Z6GT/G.
25Z6GT-----		F	25Z6GT/G-----	25Z6GT/G-----	See 25Z6GT/G.
25Z6GT/G-----	N16-T-59597----		25Z6GT/G-----		Receiving duo-diode rectifier double (similar to 25X6GT).
25Z6WG-----			25Z6WG-----	25Z5WG-----	Obsolete; equivalent to 25Z6 and 25Z6GT/G.
25Z6WGT-----	N16-T-59598----		25Z6WGT-----		Ruggedized version of 25Z6GT/G.
CE26-----	N16-T-59600----			NU26, WE6A-----	Phototube (same as CE3 except in basing) See 1P33.
CE26D-----			1P33-----		Gas phototube, see 1P33.
CV26-----			813-----		See 813.
NU26-----	N16-T-59615----		707B-----		Phototube.
QK26-----			SAC26-----		See 707B.
SAC26-----			26-----		Velocity variation UHF oscillator.
26-----	N16-T-59626----		26A5-----	A4449-----	Receiving triode amplifier.
26A5-----	N16-T-59630----		26A6-----	A4465E-----	Miniature tetrod (beam power) amplifier.
26A6-----	N16-T-59632----		26A7GT-----	A5637E-----	Miniature 63C7 r-f pentode amplifier.
26A7GT-----	N16-T-59634----		26B6-----	A5641B-----	Receiving twin pentode amplifier.
26B6-----			26C6-----	A4454-----	Obsolete, superseded by 26D6.
26C6-----	N16-T-59640----		26D6-----		Miniature 6SR7 duplex diode triode.
26D6-----	N16-T-59645----				Miniature 6SA7 pentagrid converter, see 26B6.
D27-----			6AL5-----	R6269-----	See 6AL5.
FG27A-----	N16-T-59700----		FG27A-----		Grid controlled gas rectifier.
HK27-----			HK27-----		Receiving VHF beam pentode.
HV27-----			HV27/T822-----	T822-----	Transmitting triode amplifier.
HV27/T822-----			HV27/T822-----	HV27, T822-----	Transmitting triode amplifier.
K27-----			27-----		See 27.
SWS27-----			SMS27-----		Velocity variation UHF oscillator.
27-----	N16-T-59727----	F	27-----	3373, 39027-----	Receiving triode detector amplifier (similar to 56).
27A-----			27A-----		Type 27 with low current filament (discontinued, see 27).
27HM-----			27HM-----		Receiving triode detector amplifier (obsolete).
27S-----			27S-----		Receiving triode detector amplifier (similar to 27).
A28-----			A28-----		Receiving triode detector amplifier.
CE28-----			CE28A/B,C,D-----		Gas phototube, see CE28D.
CE28A/B-----			CE28A/B-----	CE28-----	Gas phototube See CE28D.
CE28C-----			CE28C-----	CE28-----	Gas phototube See CE28D.
CE28D-----			928-----		See 928.
CV28-----			CV28-----	ACT9-----	Transmitting triode amplifier (British).
CW28-----			CW28-----		Therapy type triode (inactive).
D28-----			6AQ6-----		See 6AQ6.
KR28-----			84-----		See 84.
QR28-----			2K28-----		See 2K28.
RK28-----			RK28-----		Transmitting pentode amplifier.
RK28A-----			803-----	23A-----	See 803.
SAS28-----			SAS28-----		Velocity variation UHF oscillator.
28A-----			803-----		See 803.
28D7-----	N16-T-59730----	F	28D7-----		Receiving lock-in type double beam power amplifier.
28D7W-----	N16-T-59731----		28D7W-----		Ruggedized version of 28D7.
28Z5-----	N16-T-59905----		28Z5-----		Receiving lock-in type duo-diode rectifier.
BK29B-----	N16-T-59900----		BK29B-----		Ballast tube.
BK29D-----	N16-T-59910----		BK29D-----		Ballast tube.

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16-820
ELECTRON
TUBES**

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CE29-----			CE29A/B,C,D-----		Vacuum phototube (similar to 929).
CE29A/B-----			CE29A/B-----		Phototube.
CE29C-----			CE29C-----		Phototube.
CE29D-----			CE29D-----		Phototube.
CV29-----			CV29-----	E1235-----	Transmitting UHF triode (British).
FG29-----			FG29-----		Grid controlled gas rectifier, superseded by GL44.
REL29-----			REL29-----		Soft Sutton (88).
SAC29-----			SAC29-----		Velocity variation UHF oscillator.
VU29-----			VU29-----	10M/8037-----	Diode gas rectifier (British).
29-----			29-----		Receiving special detector.
A30-----			A30-----		Receiving power amplifier triode.
British VT30-----			T250-----		See T250.
CE30-----				NU30, 930-----	Phototube (similar to CE15).
CE30C-----			930-----		See 930.
CE30V-----				CV30-----	Phototube.
CV30-----				4270A-----	Transmitting modulator r-f. amplifier (British).
HD30-----			3B4-----		See 3B4.
HY30Z-----			809-----		See 809.
L30C-----			2C38-----		See 2C38.
L-30-P-----			2C41-----		See 2C41.
NU30-----				CE30-----	Phototube.
NU30Z-----			809-----		See 809.
QK30-----			QK30-----		Piranini bulb ionization manometer.
REL30-----			REL30-----	TR307, 1B24-----	Obsolete Canadian number, see 1B24.
RK30-----			800-----		See 800 (RK30 discontinued, replaced with 800).
RW30-----			RW30-----		Obsolete (similar to 213 and CG1361).
SAX30-----			SAX30-----		Velocity variation UHF oscillator.
Twin 30-----			Twin 30-----		Transmitting twin triode amplifier.
30-----	N16-T-60300-----	F	30-----	3B030, 3B72-----	Receiving triode detector amplifier.
30 Special-----			VT167-----	(Not Type 30)-----	See VT167.
30Z-----			809-----	NU30Z, HY30Z-----	See 809.
CE31-----			CE31A/B,C,D-----		Phototube.
CE31A/B-----			CE31A/B-----		Phototube.
CE31C-----			CE31C-----		Phototube.
CE31D-----			CE31D-----		Phototube.
CE31V-----			919-----	NU31V, 919-----	See 919 (Type CE31V cathode at top).
CE31VD-----			919-----		See 919.
CV31-----			CV31-----	U20-----	Transmitting duodiode rectifier (British).
HY31Z-----	N16-T-60305-----		HY31Z/HY1231Z-----	NU31Z, HY1231Z-----	Transmitting twin triode amplifier-modulator-multiplier.
HY31Z/HY1231Z-----			HY31Z/HY1231Z-----	NU31Z, HY1231Z-----	Transmitting twin triode amplifier-modulator-multiplier.
KR31-----			KR31-----		Receiving diode rectifier.
NU31V-----			919-----	CE31V-----	See 919.
NU31Z-----			HY31Z/HY1231Z-----		See HY31Z/HY1231Z.
REL31-----			REL31-----		F.C.W. similar to 723A/3 (Canadian).
RK31-----			RK31-----		Transmitting triode amplifier (discontinued).
SWK31-----			SWK31-----		Velocity variation UHF oscillator.
VT31 (Br.)-----			VT31 (Br.)-----	536, AT5250, 10E/8739 CV1C31	Transmitting tetrode amplifier.
31-----	N16-T-60310-----		31-----	3B031-----	Receiving triode power amplifier.
A32-----			A32-----		Receiving triode amplifier.
CE32-----			CE32A/B,C,D-----	NU32-----	Vacuum phototube.
CE32A/B-----			CE32A/B-----	NU32A/B-----	Vacuum phototube.
CE32C-----			CE32C-----	NU32C-----	Vacuum phototube.
CE32D-----			CE32D-----	NJ32D-----	Vacuum phototube.
CV32-----			866A-----	GU12 (Br.)-----	See 866A.
CV32(Br.)-----			866A/866-----		See 866A/866.
EL32-----			VT52(Br.)-----		See VT52(Br.).
FG32-----	N16-T-60314-----		FG32-----	GL-5553/FG-32, WL-5558/32, 5558	Diode gas rectifier.
GE NE32-----			GE NE32-----	CD400SC-----	1 watt neon lamp, 105-125v G10 bulb.
REL32-----			REL32-----	BW313-----	F.C.W. magnetron, obsolete (Canadian).
RK32-----			RK32-----		Transmitting triode amplifier (discontinued).
SMX32-----			SMX32-----		Velocity variation UHF oscillator.
VW32-----	N16-T-60316-----		VW32-----		Subminiature type low mu triode.
VI-32-----	N16-T-60317-----		5B02-----		Subminiature triode.
VX32B-----	N16-T-60318-----		5B02-----		See 5B02.
32-----	N16-T-60320-----		32-----	3B032, 3B73, 1B4P-----	Receiving tetrode amplifier (similar to 34).
32C40305-----			1N49-----		See 1N49.

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32C406G5A-----			1N49-----		See 1N49.
32C406G5B-----			1N50-----		See 1N50.
32C406G5C-----			1N51-----		See 1N51.
32C406G5D-----			1N52-----		See 1N52.
32C406G5E-----			1N63-----		See 1N63.
32E-----			932-----		See 932, replace with 1229.
32L7GT-----	N16-T-60327----		32L7GT-----		Receiving diode rectifier, pentode amplifier (obsolete).
CE33-----			NU33-----		Phototube (type CE13 with cathode at top).
CV33-----			CV33-----	4077A-----	Diode gas rectifier (British).
EBC33-----			VR55(3r.)-----		See VR55(3r.).
FG33-----	N16-T-60330----		FG33-----		Grid controlled gas rectifier.
GL33-----					
NU33-----					
QK33-----					
REL33-----			CE33-----		Phototube.
REL33A-----			2K33-----		See 2K33.
RK33-----			12HP3-----		See 12HP3.
SAC33-----			12HP1-----		See 12HP1.
VX-33-----	N16-T-60332----		2C21-----	1642, 3S233	See 2C21.
VX33A-----	N16-T-60332-50-		SAC33-----		Velocity variation UHF oscillator.
33-----	N16-T-60333----		5801-----		Subminiature triode.
ARP34-----			5801-----		See 5801.
EB34-----			33-----		Receiving pentode amplifier.
GL34A-----			VR53(3r.)-----		See VR53(3r.).
GL34 (Long)-----			VR54(3r.)-----		See VR54(3r.).
GL34 (Short)-----			1S21-----		See LD21.
BD34-----			24154-----		See 24154.
REL34-----			1S21-----	24163-----	See 24163 and 1S21.
RK34-----			2C40-----	GL446-----	Receiving miniature beam amplifier.
SM34-----			2C34-----		See 446 and 2C40.
34-----	N16-T-60340----	F	SMS34-----		See 2C34.
34XH-----			34-----	32-----	Velocity variation UHF oscillator.
ARP35-----			3AP1-----		Receiving pentode amplifier.
AT35-----			ARP35-----	VR91, WUL, EF50	See 3AP1.
C35-----	N16-T-60349----		VT25(3r.)-----		Receiving RF pentode amplifier.
REL35-----			C35-----	RX219-----	See VT25(3r.).
RK35-----			2B27-----	ZP447-----	Special purpose (small).
SAC35-----			RK35-----		Diode, see 2B27.
TB35-----			SAC35-----		Transmitting type triode amplifier.
UH35-----			3D23-----		Velocity variation UHF oscillator.
35-----	N16-T-60350----		UH35-----		Transmitting beam power tetrode (Taylor).
35-25-----	N16-T-60352----		35-----	4465, 38035, 51, 551, 35/51	Transmitting type triode amplifier.
35/51-----			35-25-----		Receiving type tetrode amplifier (similar to 24A).
35A5-----	N16-T-60357----		35-----	38035, 51-----	Ballast tube.
35ASLT-----			35A5-----		See 35.
35B5-----	N16-T-60357-20-		35ASLT-----		Receiving lock-in type pentode amplifier
35C5-----	N16-T-60357-30-		35B5-----		Obsolete.
35L63-----			35C5-----		Receiving miniature beam power amplifier
35L6GT-----			35L6G-----		(35L6GT characteristics).
35L6GT/G-----	N16-T-60359----	L	35L6GT/G-----		Receiving miniature beam power pentode.
35R-----			35L6GT/G-----		See 35L6GT/G.
35S-----			35R-----	2-50A/35R-----	See 35L6GT/G.
35S/51S-----			35S/51S-----	551S, 35S, 51S-----	Receiving pentode amplifier.
35T-----	N16-T-60355----		35T-----	3-50A4/35T-----	Transmitting diode vacuum rectifier.
35TG-----	N16-T-60356----		35TG-----	3-50D4/35TG-----	See 35S/51S.
35W4-----	N16-T-60359-50-		35W4-----		Type 35/51 with spray shield (obsolete;
35W4-----	N16-T-60359-70-		35W4-----		replace with 35 and shield).
35Z3-----	N16-T-60360----		35W4-----		Transmitting type triode amplifier.
35Z3LT-----			35W4-----		Transmitting type triode amplifier-
35Z4-----	N16-T-60363----		35Z4-----	2524-----	Nearest equivalent is 4C25(HK54).
35Z4LT-----	N16-T-60365----		35Z4GT-----		Miniature version of 35Z5GT/G.
35Z5G-----			35Z5G-----		Receiving lock-in type diode rectifier.
35Z5GT-----			35Z5GT-----		Receiving lock-in type diode rectifier.
35Z5GT/G-----	N16-T-60368----	H	35Z5GT/G-----		See 35Z5GT/G; replace with 35Z5GT/G.
35Z6G-----	N16-T-60369-10-		35Z5GT/G-----		Receiving diode rectifier.
35Z6GT-----	N16-T-60369----		35Z6G-----		Receiving duodiode rectifier.
CE36C-----	N16-T-60369-50-		CE36C-----	19210-----	Receiving duodiode rectifier, never announced.
					Gas phototube (similar to 927, except shorter in base).

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SECTION
16-820
ELECTRON
TUBES

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E36-----			E36-----		Hydrogen Thyratron.
EF36-----			VR56(Br.)-----		See VR56(Br.).
L36D-----	N16-T-60369-74-		L36D-----		Ballast tube.
QK36-----			3B26-----		See 3B26.
REL36-----	N16-T-60370----		REL36-----		Grounded grid acorn type (Canadian).
RK36-----			100TL-----		Transmitting triode amplifier.
SRC36-----			SRC36-----		Velocity variation UHF oscillator.
36-----	N16-T-60371----	J	36-----	4610, 39036, 36A-----	Receiving tetrode amplifier (similar to 39/44).
36A-----			36-----		See 36.
CE37-----			CE37-----		Gas phototube.
REL37-----			12HP7-----		See 12HP7.
RK37-----	N16-T-60376----		RK37-----		Transmitting triode amplifier (obsolete).
RL37-----			CV66-----		See CV66.
RN37-----			CV66-----		See CV66.
37-----	N16-T-60377----	J	37-----	4611, 38037, 37A-----	Receiving triode detector amplifier (similar to 76).
37-4-----	N16-T-60379----		37-4-----		Ballast tube.
37A-----			37-----		See 37.
CE38-----			CE38-----		Gas phototube.
CV38-----			CV38-----	EL198, REL3C, W2510-----	Transmitting UHF oscillator (British).
REL38-----			REL38-----	1923-----	Spark gap modulator (Canadian).
REL39A-----			CV85-----	1923F-----	See CW35.
REL39B-----			CV100-----	1924-----	See CV100.
REL39C-----			CV125-----	2027-----	See CV125.
REL39D-----			REL38D-----		Special based 2027 spark gap modulator (Canadian).
RK38-----	N16-T-60379-80-		RK38-----		Transmitting triode amplifier oscillator (similar to 100H..4C22/HF100 and HK254).
38-----	N16-T-60380----	J	38-----	4612, 38038, 38A-----	Receiving pentode amplifier.
38A-----			38-----		See 38.
CE39-----			CE39-----		Gas phototube.
SF39-----			VR53(Br.)-----		See VR53(Br.).
REL39-----			REL39-----		Canadian 6AC7 selected for microphonics.
RK39-----	N16-T-60389----		RK39-----		Transmitting pentode amplifier (similar to 807 except for capacitances).
WE39DY1-----			39DY1-----		See 39DY1.
39-----	N16-T-60390----	J	39/44-----	38039-----	Obsolete, superseded by 39/44.
39/44-----	N16-T-60395----		39/44-----	44, 239, 39-----	Receiving pentode amplifier (similar to 36).
39DY1-----			39DY1-----	WE39DY1-----	Transmitting triode UHF oscillator.
A40-----			A40-----		Receiving power amplifier triode.
CE40-----			HY40-----	NU40T-----	Phototube.
HY40-----			HY40-----		Transmitting triode amplifier oscillator-modulator.
HY40Z-----	N16-T-60398----		HY40Z-----		Transmitting triode amplifier modulator-multiplier (similar to NU40T).
L40C-----	N16-T-60403----		L40C-----		Ballast tube.
L40CT-----	N16-T-60404----		L40CT-----		Ballast tube.
NU40T-----			-----	HT40Z-----	Transmitting triode amplifier modulator.
NU40TZ-----			-----		Transmitting triode amplifier modulator-multiplier.
REL40-----			REL40-----		Cathode ray (Canadian).
I40-----			I40-----	NU40T-----	Transmitting triode amplifier.
TZ40-----	N16-T-60405----		TZ40-----	NU40TZ-----	Transmitting triode (nearest equivalent British VT76, 10E/11534 and DA41).
40-----	N16-T-60406----		40-----	3720, 38040-----	Receiving triode amplifier (obsolete, similar to 12 A/112A).
40-6D-----	N16-T-60409----		40-6D-----		Ballast tube (superseded by 40-6E).
40-6E-----	N16-T-60409-5--		40-6E-----		Ballast tube.
40Z5GT-----	N16-T-60409-15-		45Z5GT-----		Receiving diode rectifier.
40Z5/45Z5GT-----			45Z5GT-----	40Z5GT, 45Z5GT-----	Receiving diode rectifier.
CE41-----			CE41-----		Gas phototube. (See CE41C.)
CE41C-----			CE41C-----		Gas phototube (similar to 921).
FG41-----	N16-T-60409-20-		FG41-----		Grid controlled gas rectifier.
REL41-----			REL41-----		Canadian 6AC7 selected for microphonics.
RK41-----			RK41-----		Transmitting tetrode amplifier (discontinued) (similar to Type RK39, 807).
VW41-----	N16-T-60409-25-		VW41-----		Subminiature type electronemeter tetrode.
VX-41-----	N16-T-60409-30-		5800-----		Receiving subminiature tetrode.
VX41A-----	N16-T-60409-40-		5800-----		See 5800.
VX41AC-----	N16-T-60409-50-		VX41AC-----		VX41A in a plastic sleeve.
41-----	N16-T-60410----	J	41-----	38041-----	Receiving pentode amplifier (similar to 6K6G, 42, 6B5).
CE42-----			CE42-----		Vacuum phototube-See CE42C.
CE42C-----			CE42C-----		Vacuum phototube (similar to 922).

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K-42-A-----	N16-T-60419-----		K-42-A-----		Ballast tube.
K42B-----	N16-T-60420-----		K42B-----		Ballast tube.
K42C-----	N16-T-60421-----		K42C-----		Ballast tube.
L42B-----	N16-T-60421-50-		L42B-----		Ballast tube.
M-42A-----	N16-T-60421-60-		M-42A-----		Geiger-Mueller counter tube.
REL42-----			CV90-----	E1369-----	See CV90.
RK42-----			RK42-----		Receiving triode amplifier (similar to types 30, 1G6GI).
42-----	N16-T-60422-----	J	42-----	10E/333-----	Receiving pentode amplifier (similar to 6F6G, 4L).
42A-----	N16-T-60425-----		42A-----		Ballast tube.
42A1-----			42A1-----		Ballast tube.
42A2-----			42A2-----		Ballast tube.
42A/79-----	N16-T-60427-----		42A/79-----		Ballast tube.
42B2-----			42B2-----		Ballast tube.
REL43-----			9WP9-----		Cathode ray, now obsolete (Canadian).
RK43-----			RK43-----		Receiving twin triode amplifier.
43-----	N16-T-60430-----		43-----		Receiving pentode amplifier (Type 25A6G characteristics).
43NC-----			25A6-----		See 25A6.
43XG-----			43MG-----		Obsolete, equivalent to 43.
REL44-----			CV129-----	KRN2A-----	See CV129.
RK44-----			837-----		See 837.
44-----	N16-T-60440-----		39/44-----	39-----	See 39/44.
CV45-----			CV45-----		Voltage regulator (British).
GE45X674-----			38674-----		See 38674.
H45-----			3C45-----	Z1547-----	See 3C45.
KL45-----	N16-T-60445-----		KL45-----		Ballast tube.
REL45-----			12FP7-----		Cathoda ray.
RK45-----			RK45-----		Transmitting pentode amplifier.
45-----	N16-T-60450-----		45-----	3921, 38045, UX245-----	Receiving triode amplifier (similar to 2A3).
45A-----			45A-----		Receiving power amplifier triode.
45A3-----			45A3-----		
45 Special-----			38142-----	2C45-----	See 38142.
45X674-----	N16-T-60451-----	D	38674-----	1674, 5B24-----	Use 6C.
45Z3-----	N16-T-60452-----		4523-----	R6130-----	Receiving diode rectifier, miniature.
45Z5GT-----	N16-T-60459-----		4525GT-----	4025/45Z5GT-----	Receiving diode rectifier.
B46-----			B56-----		Ballast tube.
CE46-----					Phototube.
LM46-----	N16-T-60460-----		LM46-----	V25J433-----	Neon bulb.
REL16-----			CV16-----	S25A-----	Obsolete Canadian number; see CV16.
RK46-----			RK46-----		Transmitting pentode amplifier (Type RK20A characteristics, except for filament).
46-----	N16-T-60465-----		46-----		Receiving dual grid triode amplifier.
46A1-----			46A1-----		Ballast tube.
46B1-----	N16-T-60466-----		46B1-----		Ballast tube.
B47-----	N16-T-60469-----		B47-----		Ballast tube.
CE47-----					Phototube.
QK47-----			2J55-----		Magnatron; see 2J55.
REL47-----			CV59-----	E1273-----	See CV59.
RK47-----			814-----		See 814.
47-----	N16-T-60470-----	D	47-----	39047-----	Receiving pentode power amplifier.
A48-----			A48-----		Receiving triode detector amplifier.
CE48-----			1P34-----		Gas phototube; see 1P34.
NE49-----	N16-T-60491-----	F	991-----	CD2005-----	Neon indicator tube; see 991.
NR48-----			VR55(Br.)-----		See VR55(Br.).
REL48-----			CV82-----		See CV82.
RK49-----			RK48-----		Obsolete; see RK48A/RK48.
RK49A-----			RK48A/RK49-----		See RK48A/RK48.
RK48A/RK49-----	N16-T-60475-----		RK48A/RK49-----	257-----	Transmitting tetrode amplifier (equivalent to 814).
48-----	N16-T-60480-----		48-----		Receiving tetrode power amplifier (obsolete).
CE49-----					Phototube.
CV49-----			CV49-----	39/501A, HK54, 35TG-----	Transmitting UHF triode (British).
K49B-----			165R4-----		See 165R4.
K49C-----			165R8-----		See 165R8.
K49C-B-----			K49C-B-----		Ballast tube.
NR49-----			VR56(Br.)-----		See VR56(Br.).
REL49-----			CV83-----		See CV83.
RK49-----	N16-T-60483-----		RK49-----	E350A, T21-----	Transmitting tetrode amplifier-Ceramic case.
T49-----			T49-----		2-volt 60 ma dial lamp (not a tube).
UE49-----			849-----		See 849.

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49-----	N16-T-60495----	49-----	49-----		Receiving dual grid triode amplifier (similar to 1F4, 19, 1J63).
49A1-----		49A1-----			Ballist tube.
49A2-----		49A2-----			Ballist tube.
49B2-----		49B2-----			Ballist tube.
CE50-----		CE50-----	NU50-----		Phototube.
EA50-----			VR92(Br.)-----		See VR92(Br.).
EF50(XUL)-----			VR91(Br.)-----	ARP35, 10E/92-----	See VR91(Br.).
EF50(US)-----			VR91A(Br.)-----	102/297-----	See VR91A(Br.).
FB50-----	N16-T-60502----	896-----	FP50-----		See 896.
FP50-----			5C22-----		Ballist tube.
GK50-----			3C30-----		See 5C22.
HD50-----			1223-----		See 3C30.
HZ50-----				CE50-----	Receiving rectifier; see 1Z23.
NU50-----					Phototube.
QK50-----			5C22-----		See 5C22.
REL50-----			CV95-----		See CV95.
SR50-----			SR50-----		Vacuum phototube.
UH50-----	N16-T-60503----		UH50-----	VT62 (Br.) (his British Base) 3-50G2/UH50	Transmitting UHF triode amplifier (nearest equivalent is 834).
50-----	N16-T-60505----	50-----	38050, 585, 586, 3871		Receiving triode amplifier.
50A2-----		165R8-----			See 165R8.
50A5-----	N16-T-60506----	50A5-----			Receiving lock in type tetrode amplifier Full wave rectifier.
50AX6G-----		50AX6G-----			See 165R4.
50B2-----		165R4-----			Miniature version of 50L6GT.
50B5-----	N16-T-60507----	50B5-----	A4389-----		Receiving miniature beam power pentode.
50C5-----	N16-T-60507-20-	50C5-----			Receiving triode amplifier-Equivalent to 50L6GT (Type 6Y6G characteristics).
50C6G-----		50C6G-----			Receiving pentode amplifier.
50L6G-----	N16-T-60510----	50L6G-----			Receiving pentode amplifier (Type 25L6GT characteristics).
50L6GT-----	N16-T-60512----	H 50L6GT-----			Transmitting triode amplifier.
50T-----		50T-----			Receiving lock-in type rectifier.
50X6-----		50X6-----			See 185R8.
50XST-----		185R8-----			Receiving miniature beam power pentode.
50Y6G-----		50Y6G-----			See 50Y6GT/G; replace with 50Y6GT/G.
50Y6GT-----		50Y6GT/G-----			See 50Y6GT/G.
50Y6GT/G-----	N16-T-60515----	E 50Y6GT/G-----			Receiving diode rectifier doubler (similar to 50Z6G, 25Z6GT/G).
50Y7GT-----		50Y7GT-----			Receiving, full wave rectifier.
50Z6G-----		50Z6G-----			Receiving diode rectifier doubler (similar to 50Y6GT/G).
50Z7G-----	N16-T-60518----	50Z7G-----			Receiving diode rectifier doubler (obsolete, similar to 50Y6GT/G).
CV51-----		CV51-----	EL320-----		Electron ray tuning indicator (British).
HD51-----	N16-T-60519-25-	OA2-----			See OA2.
HY51A-----	N16-T-60513-45-	HY51A-----	NU51A-----		Transmitting triode amplifier (Type HY51B characteristics).
HY51B-----		HY51B-----			Transmitting triode amplifier (Type HY51A characteristics).
HY51Z-----		HY51Z-----	NU51Z-----		Transmitting triode amplifier (hi nu version of HY51A).
KP51-----		KP51-----			Receiving high voltage rectifier-subminiature.
NUS1A-----		HYS1A-----			See HY51A.
NUS1Z-----		HY51Z-----			See HY51Z.
QK51-----		QK51-----			Transmitting UHF oscillator-magnetron.
REL51-----		REL51-----			RF measuring lamp (Canadian).
RK51-----		RK51-----	NU51A-----		Transmitting triode amplifier (discontinued; see 4C22/HF100).
SR51-----					Vacuum phototube.
UH51-----		UH51-----	3-50Y2/UH51-----		Transmitting triode amplifier.
51-----		51-----	35/51, 551-----		Obsolete nearest equivalent is 35.
51A3-----		927-----	LP32, C225C-----		Gas phototube; see 927.
51AV-----		51AV-----			Phototube.
51S-----		353/51S-----	35S-----		Receiving amplifier; see 353/51S.
51SA-----	N16-T-60519-35-	51SA-----			Phototube.
CE52-----					Phototube.
HD52-----		OB2-----			See OB2.
REL52-----		878A-----	9013A-----		Diode vacuum rectifier (Canadian).
RK52-----	N16-T-60520----	RK52-----	NU51Z-----		Transmitting triode amplifier oscillator (discontinued).
U52-----		VU71(Br.)-----			See VU71(Br.).
VT52 (Br.)-----		VT52 (Br.)-----	EL32, 10E/11303, 1637		Transmitting pentode (British); see 38142.

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52-----	N16-T-60522-----		52-----		Receiving dual grid triode amplifier (similar to 6A4/LA). See IP35.
52A3-----			IP35-----	IP35/52A3-----	Beta-Gamma counter tube.
52N-----			52N-----		Phototube.
CE53-----			REL53-----	NRC001W-----	Transmitting UHF oscillator (Canadian). See 53.
REL53-----			53-----		Vacuum phototube.
RK53-----			VR53 (Br.)-----	ARP34, FF39, 10E/11399-	Screened pentode (British).
S53-----	N16-T-60525-----		VX53-----		Receiving subminiature pentode.
VR53 (Br.)-----	*		53-----	38053-----	Receiving twin triode-amplifier (Type 6A6, 6N7 characteristics).
VX53-----					UHF triode oscillator.
53-----	N16-T-60530-----	H	53A-----	3-50J4/53A-----	Phototube.
53A-----	N16-T-60531-----	F	53A-----	3-50J4/53A-----	Phototube.
53AB-----			927-----		Gas phototube (obsolete). See 5C23.
53AB-----			5C23-----		Transmitting special purpose.
53AB-----			53B-----		Phototube.
53AX-----					Phototube.
53B-----					Phototube.
53D-----					Tetrode vacuum control tube.
CE54-----					Transmitting triode amplifier (nearest equivalent is 35IG).
FP54-----	N16-T-60540-----		FP54-----		Receiving tetrode power amplifier. NRC 002 W.
HK54-----	N16-T-60541-----		HK54-----	CV49, 4C25-----	
HY54-----					Double diode (British).
M54-----	N16-T-60544-----		M54-----		Cathode ray (Dumont).
REL54-----					Cathode ray (Dumont). See 4C26.
VG54-----					Phototube.
VR54 (Br.)-----			VR54 (Br.)-----	ARD05, EB34, 10E/11400, 1638	Transmitting UHF triode oscillator (British).
54-9-H-----				2507-----	Ballast tube.
54-11-T-----			5LPI, 2, 4 & 5---	2511-----	UHF triode.
54B-----			4C26-----		Ballast tube.
54B-----					See 185R4.
CE55-----					Ballast tube.
CV55-----	N16-T-60553-----		CV55-----	E1190-----	Ballast tube.
D-55-H-----	N16-T-60553-50-----		D-55-H-----		Transmitting triode amplifier (similar to V70D). Taylor (discontinued).
EC55-----			EC55-----		Double diode triode (British).
K-55-B-----	N16-T-60554-----		K-55-B-----		Receiving duodiode triode-obsolete (Type 85 characteristics).
K55C-----			185R4-----		Ballast tube.
K-55-H-----	N16-T-60554-10-----		K-55-H-----		Ballast tube.
L-55-B-----	N16-T-60555-----		L-55-B-----		Ballast tube.
REL55-----			CV108-----		See CV108.
T55-----	N16-T-60557-----		T55-----		Transmitting triode amplifier (similar to V70D). Taylor (discontinued).
T255-----			T255-----		Receiving duodiode triode-obsolete (Type 85 characteristics).
VR55(Br.)-----			VR55(Br.)-----	NR49, AR21, EBC33, 1639, 10E/11401	Ballast tube.
55-----	N16-T-60559-----		55-----		Ballast tube.
55A1-----			55A1-----		Ballast tube.
55A2-----			55A2-----		Ballast tube.
5532-----			5592-----		Ballast tube.
55S-----			55S-----		Receiving duodiode triode.
CE56-----			CV56-----	E1326, 3DHP-----	Phototube.
CV56-----			CV114-----	1365-----	Transmitting UHF oscillator (British). See CV114.
REL56-----			RK56-----	HY60-----	Transmitting tetrode amplifier (discontinued).
RK56-----					HF pentode (British).
VR56 (Br.)-----			VR56 (Br.)-----	NR49, EF36, 10E/11402	Receiving triode detector amplifier (similar to 76, 27).
56-----	N16-T-60560-----	J	56-----	38056-----	Type 76, except for filament current. Type 56A with spray shield.
56A-----			56A-----		Phototube.
56AS-----			56AS-----		Grid controlled gas rectifier.
CE57-----					See 5516.
FG57-----	N16-T-60570-----		FG57-----	1257, WL631, 5559, 5559/FG-57, WL5559/57	Receiving HF beam pentode.
HD57-----	N16-T-60571-----		5516-----		Transmitting triode amplifier.
HK57-----	N16-T-60572-----		HK57-----		See CV117.
HY57-----			HY57-----		See 805.
REL57-----			CV117-----	E1415-----	See 6D8.
RK57-----			805-----	631A, UE905-----	Receiving triple grid pentode amplifier (similar to 58).
VR57 (Br.)-----			6D8-----		
57-----	N16-T-60575-----		57-----	38057-----	

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57A-----			57A-----		Receiving triple grid pentode amplifier. Nearest equivalent is 77-similar to 6C6 except for filament current.
57AS-----			57AS-----		Receiving triple grid pentode amplifier. See 57.
57S-----			57-----		Phototube, gas filled, red sensitive.
CE58-----	N16-T-60576----		CE58-----		Gas filled phototube, red sensitive.
CE-58R-----	N16-T-60577----		CE-58R-----		UHF diode detector (British).
CV58-----	N16-T-60578----		CV58-----	REL17, E1273	Germanium crystal diode (hermetically sealed glass version of IN58).
IN58A-----			IN58A-----		See 8019.
NT59-----			8019-----		See 838.
RK58-----			838-----	HF130, UE939-----	Phototube.
SR58-----			58-----	38059-----	Receiving pentode amplifier (similar to 57).
58-----	N16-T-60580----	J	CE4-----		Gas phototube; see 1P36.
58A-----	N16-T-60583----		58A-----		Receiving r-f amplifier.
58A-----	N16-T-60586----		1P36-----		Replace with 1P36.
58A3-----			58AS-----		Phototube.
58AL-----			58-----		Type 58A with spray shield.
58AS-----			58-----		Phototube.
58AV-----			58-----		Gas phototube.
58AWB-----			58-----		Phototube.
58AWB-----			58-----		Phototube.
58D-----			58-----		Phototube.
58S-----			58-----		Receiving pentode amplifier; see 59.
CE59-----			2E30-----		Phototube.
HD59-----	N16-T-60538----		QK-59-----		Miniature filament type beam tetrode.
QK-59-----	N16-T-60589----		QK59-62-----		Magnetron.
QK59-62-----		D	RK59-----		Magnetrons-Replace with 4J52-63 (QX7L-72).
RK59-----	N16-T-60590----		955-----	MA2 (Br.), 1OE/11452-	Transmitting twin triode amplifier oscillator-ceramic base.
VR59 (Br.)-----			59-----	38059-----	See 955.
59-----	N16-T-60595----		59A-----		Receiving pentode amplifier.
59A-----	N16-T-60599----		868-----	PJ23-----	Phototube.
59A4-----			59B-----		Gas phototube.
59AP-----			928-----		Phototube.
59AR-----			CE61A/B, GL441-----		Vacuum phototube.
59AV-----			917-----		See PJ22.
59AV3-----			917-----		Receiving power amplifier pentode.
59B-----			EL608-----		See 928.
59D-----			4826-----		Vacuum phototube.
59DV1/2-----			HF60-----	NU60-----	Vacuum phototube.
59TAV3-----			HY60-----	RK55-----	Phototube.
CE60-----			L-60-B-----		Transmitting triode amplifier oscillator.
EL608-----			QK60-----		Transmitting tetrode amplifier.
F60-----			NU60-----		Ballast tube.
HF60-----			1641-----	CL1641-----	Magnetron.
HY60-----			T60-----		Transmitting triode amplifier oscillator.
L-60-B-----	N16-T-60500----		8018-----	ICE/11441-----	Duoilide vacuum rectifier.
QK60-----	N16-T-60601----		807-----	ATS25, 1OE/587-----	Gas phototube.
NU60-----			920-----		Taylor therapy type.
RK60-----	N16-T-60602----	E	GL441-----		See 8018.
SK60-----			807-----	RK39-----	See 807.
T60-----			807-----		See 920.
VT60 (Br.)-----			K-61-A-----		See GL441.
VT60A (Br.)-----			K-61-B-----		See 807.
60A3-----			QK61-----	QF6-----	See 807.
CE61A/B-----			RK61-----		Ballast tube.
HY61-----			VT61A (Br.)-----	1OE/142-----	Ballast tube.
HY61/807-----			930-----		Magnetron.
K-61-A-----	N16-T-60609----		929-----		Thyratron, subminiature.
K-61-B-----	N16-T-60610----		FP62-----		Phototube.
QK61-----	N16-T-60615----		QK62-----		Double triode (British).
RK61-----	N16-T-60616----		801A-----	39101A-----	See 930.
SK61-----			8019-----	NT59, 1OE/11443-----	See 929.
VT61A (Br.)-----	N16-T-60618----		6Q7G-----		Triode pressure indicating tube.
61A3-----					Magnetron.
61DV3-----					Receiving gas triode relay tube.
FP62-----					Phototube.
QK62-----	N16-T-60619----				See 801A.
RK62-----	N16-T-60620----				Identical to UH50 except for base.
SK62-----					See 6Q7G.
VT62-----					
VT62 (Br.)-----					
DH63-----					

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HY63-----			HY63-----		Transmitting tetrode amplifier.
KT63 (Br.)-----			6F63-----	NR35, ARP17-----	See 6F6G.
L63(Br.)-----			6J5G-----		See 6J5G.
RK63-----			250TH-----	RK63A, HK354E-----	See 250TH.
RK63A-----			250TH-----		See 250TH.
SK63-----					Gas phototube.
CV64-----			CV64-----	E1342-----	Transmitting UHF oscillator (British).
HY64-----					
M64-----			M64-----		Receiving tetrode voltage amplifier.
RK64-----			RK64-----		Transmitting pentode amplifier.
64AV3-----				925-----	Vacuum phototube.
CR65-----			CR65-----		Grid controlled gas rectifier.
CV65-----			CV65-----	Pen. 25-----	Receiving pentode (British).
HY65-----			65-----		See 65.
RK65-----			5D23-----		Transmitting tetrode amplifier; see 5D23
RK65/5D23-----	N16-T-60645----		5D23-----	RK65-----	Transmitting tetrode amplifier.
65-----	N16-T-60650----		65-----	HY65-----	Transmitting tetrode amplifier oscillator-multiplier (obsolete; similar to 2E25).
CV66-----	N16-T-60660----		CV66-----	RN37, RL37-----	UHF amplifier (British).
RK66-----			RK66-----	NU69, HY69-----	Transmitting tetrode amplifier.
RT66-----			REL8A-----	?	See REL8A.
CV67-----			CV67-----		Velocity variation UHF oscillator (British).
FC67-----	N16-T-60670----		FC67-----	1267-----	Grid controlled gas rectifier.
HY67-----			HY67-----		Transmitting tetrode amplifier oscillator multiplier.
K67BJ-----	N16-T-60673----		K67BJ-----		Ballast tube.
L-67-D2-----	N16-T-60676----		L-67-D2-----		Ballast tube.
VR67 (Br.)-----			6J5G-----	L63(Br.), 10E/11448-----	See 6J5G.
VT67-----	N16-T-60679----		VT67-----	30 Spec-----	Receiving and transmitting triode amplifier.
British NR63---			6Q7G-----		See 6Q7G.
CE69-----			CE69-----		Gas phototube.
SK68-----					Phototube.
VS68-----			VS68-----	AW4, 10E/11449-----	Gas filled voltage regulator (British).
HD69-----			5514-----		See 5514.
HY69-----	N16-T-60670----		HY69-----	NU69, HY1269-----	Transmitting tetrode amplifier oscillator multiplier. (See HY1269).
NU69-----			RK66-----		See RK66.
QE69-73-----			4J60-65-----		Part of QK70-78 series.
RK-69-----	N16-T-60691----		RK-69-----		Receiving.
69-----			69-----		Receiving dual grid detector.
CK70-----			RK20A-----		See RK20A.
DT-70-----			2E22-----		See 2E22.
QK70-73-----			2E22-----		CW magnetron series, supersedes QK59-62
TR70-----			2E22-----		See 2E22.
TS70-----			2E22-----		See 2E22.
V70-----			V70-----		Transmitting triode amplifier.
V70A-----			V70A-----		Transmitting triode amplifier.
V70B-----			V70B-----		Transmitting triode amplifier (Type V70 ratings).
V70C-----			V70C-----		Transmitting triode amplifier (Type V70A ratings).
V70D-----			V70D-----		Transmitting triode amplifier.
70-----	N16-T-60698----		70-----		Receiving dual grid detector (obsolete).
70A7GT-----	N16-T-60700----		70A7GT-----		Receiving diode rectifier pentode amplifier.
70L7GT-----	N16-T-60702----	F	70L7GT-----		Receiving diode rectifier pentode amplifier.
CV71-----			CV71-----	OSGL14-----	Voltage regulator (British).
VU71 (Br.)-----			VU71 (Br.)-----	U52, 10E/11529-----	Type SU1G as made by Canadian Westinghouse.
71-----			71-----	271-----	Superseded by 71A.
71A-----	N16-T-60710----	B	71A-----	171A, 271A, 38071, 4171	Receiving triode amplifier (similar to 12A).
71A3-----			1P30-----	CE2C-----	Gas phototube, see 1P30.
71AV-----					Vacuum phototube.
71B-----			71A-----		See 71A.
71D-----					Vacuum phototube.
71TA-----					Phototube.
CE72-----			72-----		See 72.
RK72-----			72-----		See 72.
RKR72-----			72-----		See 72.
72-----	N16-T-60720----	B	72-----	RX332, CE220, RKR72, CE72, 72R, RK72	High voltage diode vacuum rectifier (obsolete; replace with 3B24).
72R-----			72-----	RK72-----	See 72.

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CE-73WB-Q	N16-T-60728		CE-73WB-Q		Phototube.
CE-73WB-S4	N16-T-60729		CE-73WB-S4		Phototube.
RK73			73		See 73.
RKR73			73	73R, RK73	See 73.
73			73	RK73, RKR73, 73R	Diode rectifier.
73A	N16-T-60730	E	73A		Type 73 with unipotential cathode.
73A	N16-T-60731				Phototube.
73A					Phototube.
73D			73		See 73.
73R			CV74	RKR73-	High voltage rectifier (British).
CV74			CV74	XP, POVT178	Receiving tetrode voltage amplifier.
M74	N16-T-60740		M74		See VT127 (Br.), same except for basing.
NR74			NR74	W1301	Transmitting UHF oscillator-magnetron
QK74A			QK74A		(superseded by QKL55).
CV75			CV75	4513C, W2313C	Cold cathode relay tube (British).
GL75-30			OA3/VR75		See OA3/VR75.
HF75			HF75		Transmitting triode amplifier oscillator
HY75	N16-T-60750	E	HY75	NJ75H	Transmitting UHF triode amplifier oscillator.
NU75H			NU75H		Transmitting triode amplifier oscillator
QK75			QK75		Transmitting UHF oscillator-magnetron.
RK75			307A		Transmitting pentode amplifier, see 307A
TW75			TW75		Transmitting triode amplifier.
VR75-30			OA3	33275, GL75-30	See OA3.
75	N16-T-60755	H	75	38075	Receiving duodiode triode.
75A					Phototube.
75AV					Phototube.
75D			75TH	3-75A3/75TH	Transmitting triode (high mu).
75RH			75S		Receiving duodiode triode
75S			75TL	75T, 3-75A2/75TL	Transmitting triode (superseded by 75TL)
75T	N16-T-60758	D	75TH, 75RH,		Transmitting triode.
75TH	N16-T-60758-50		3-75A3/75TH		
75TL	N16-T-60759		75TL		Transmitting triode (low mu).
CE76			CE76		Phototube (CE36 with S4 surface).
VT76 (Br.)			TZ40		See TZ40.
76	N16-T-60760	L	76	10E/11534	Receiving triode detector amplifier
76X13	N16-T-60765			38076	(similar to 56, 37, 6PSQ).
QK77					Diode gas rectifier.
77	N16-T-60770	L	76X13		CW Magnetron.
British NR78A			6J5G		Receiving triple grid pentode amplifier
C78	N16-T-60778		C78		(nearest equivalent is 6C6).
QK78					See 6J5G.
VR78(Br.)	N16-T-60779		VR78(Br.)	QF195, DL, ARD2, 10E/11540, 2B36	Receiving part of QK-69-73 series.
78	N16-T-60780	L	78	38078	Receiving midget UHF mono diode detector
79	N16-T-60790		79		Receiving pentode amplifier (nearest
79A			CE3A/B		equivalent is 6D6).
79A4			LP31	CE3D, W23A, G10	Receiving twin triode amplifier (type
79D					6Y7G characteristics).
DC80			DC80		See CE3A/B.
EC80			EC80		Gas phototube; see 1P31.
L80D	N16-T-60792		L80D		Phototube.
PG80	N16-T-60794		PG80		Miniature triode.
80	N16-T-60800	L	80	39180, 3841, UX290	Miniature grounded grid triode.
80A1			80A1		Ballast tube.
80A2			80A2		Phototube, smoke indicator.
80B2	N16-T-60803		80B2		Receiving duodiode rectifier (similar to
80M			80M		5Y3G, 5Z3).
British NR81			6K7G		Ballast tube.
CE81			CES1		Ballast tube.
EC81			EC81		Receiving duodiode rectifier.
FC81A	N16-T-60805	F	FC81A		See 6K7G.
81	N16-T-60810		81	2935A, 39181, 81/91A	Phototube, gas filled.
81/31A			81		Miniature oscillator triode.
81M			812		Grid controlled gas rectifier.
CV82	N16-T-60818		CV82		Receiving diode rectifier.
R82A			R82A		See 81.
82	N16-T-60820		82		Receiving diode rectifier.
82AV4			914		Receiving triode HF oscillator (British)
C233			C283		Phototube.
83	N16-T-60830	L	83	39192	Receiving duodiode gas rectifier.
					See 919.
					Phototube (CE3 with blue sensitivity).
					Receiving duodiode gas rectifier.

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83V-----	N16-T-60935----	H	83V-----		Receiving duodiode rectifier (nearest equivalent is SU4G).
G84-----			2Z2/G84-----		See 2Z2/G84.
84-----	N16-T-60940----	H	84/6Z4-----		See 84/6Z4.
84/6Z4-----	N16-T-60915----	F	84/6Z4-----	6Z4, 98, 38184	Receiving duodiode rectifier.
84A3-----			923-----		See 923.
CV85-----			CV85-----	1923F, REL39A	Spark gap modulator (British).
FP85-----			FP85-----		Triode vacuum control tube (inactive).
FP85A-----			FP85A-----		Diode vacuum rectifier (inactive).
NR85-----			6F6G-----		See 6F6G.
QK85-----					2K28 with built-in cavity.
R85A-----	N16-T-60949----		CE23A/B-----		Phototube.
R85AV-----	N16-T-60949----		CE23A/B-----		Phototube.
85-----	N16-T-60950----		85-----	38085	Receiving duodiode triode (Type 6V7G characteristics).
85A4-----			928-----		See 928.
85A3-----			85AS-----		Receiving duodiode triode.
85S-----			85-----		See 85.
86A1-----			86A1-----		Ballast tube.
86A2-----			86A2-----		Ballast tube.
86B2-----			86B2-----		Ballast tube.
CV87-----			CV87-----	KRN2-----	Velocity modulation tube (British).
CV88-----			CV88-----	REL49-----	Transmitting UHF triode (British).
VT88 (Br.)-----			832-----	10E/9	See 832.
88-----			88-----		Receiving duodiode rectifier.
89-----	N16-T-60993----	F	89-----	38089	Receiving pentode amplifier (replace with 89X).
89R3-----			6G7-----		Rogers (Canadian). See 6G7.
89Y-----	N16-T-60995----	F	89Y-----	E1368, REL42-	Type 89 with mangan base.
CV90-----	N16-T-60898----		CV90-----	E1368, REL42-	Triode oscillator (British).
GL90-30-----			OB3-----		See OB3.
W90B-----	N16-T-60900----		W90B-----		Ballast tube.
VR90-30-----			OB3-----	38390, GL90-30-	See OB3.
VT90 (Br.)-----			OB3-----	38390, GL90-30-	Transmitting UHF triode oscillator
VT90(Br.)3011--	N16-T-60903----		VT90 (Br.)/8011 8011, REL1, WL538,	WL710A, 10E/97	amplifier (British).
VR91 (Br.)-----	N16-T-60910----		VT90(Br.)3011--	VT90(Br.), 8011, REL1, WL538, WL710A, 10E/97	Transmitting UHF triode oscillator
VR91A (Br.)----	N16-T-60908----		90-----		amplifier (British).
91-----	N16-T-60915----		VR91 (Br.)----	EF50(WUL), APR35,	Receiving dual grid detector.
CV92-----	N16-T-60920----		91-----	10E/92	Pentode amplifier (British).
CV92/4C27-----			VR91A (Br.)----	EF50(US), 10E/287----	Sub standard VR91 (British).
FP92-----			91-----	1904-----	Grid controlled gas rectifier.
VR92 (Br.)----	N16-T-60921----		CV92-----	NT99, REL7, 8026,	Transmitting triode (British).
92-----			CV92-----	4027, CV92/4C27	
92A1-----			FP92-----	REL 7, 8026-----	See CV92.
92A2-----			VR92 (Br.)----	QFL95, EA50, 10E/105,	Diode vacuum rectifier (inactive).
92B2-----			92-----	2835-----	Receiving miugit UHF diode rectifier
PG94-----			92A1-----		(British).
VT94 (Br.)----			92A2-----		Receiving dual grid detector.
94-9-H-----			92B2-----		Ballast tube.
A95-----			PG94-----		Ballast tube.
CV95-----			VT94 (Br.)----	10E/103-----	Selected CEI for Bell and Howell.
FO95-----	N16-T-60950----		-----	2512-----	Transmitting triode amplifier (British).
QK95-----	N16-T-60955----		CV95-----	REL50-----	Cathode ray (Dumont).
VR95 (Br.)----			95-----		Phototube.
95-----			95-----		RF measuring lamp (British).
96-----			96-----		Grid controlled gas rectifier.
CE97-----			CE97-----		Improved 3B26, See 3B29.
FG97-----	N16-T-60963----		FG97-----		See 95A.
VCR97-----	N16-T-60965----		VCR97-----		See 2A5; replace with 2A5.
FG98A-----	N16-T-60980----		FG98A-----		Receiving dioda rectifier.
KR98-----			KR98-----		Phototube (CE26 with blue sensitivity).
NT98-----			NT98-----	E1189, UK310P, 3150,	Grid controlled gas rectifier.
				W2510	Cathode ray tube (British).
QE98-----			4B31-----		Grid controlled gas rectifier.
RTS-98-----			IR6-----		Receiving duodiode rectifier.
VT98 (Br.)----	N16-T-60995----	H	VT98 (Br.)----	REL5, 98R, WL533,	Transmitting UHF triode (British).
98-----				10E/244	See 84.
98R-----	N16-T-60989----	J	84-----		Improved version of VT98 (Br.).
			98R-----		

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NT99-----			CV92-----	REL7, 8036, 4C27, CV92/4C27	See CV92.
V99-----			V99-----	UV199, UV299-----	Receiving triode (thoriated tungsten filament)-Detector amplifier (obsolete)
X99-----			X99-----	UX199, UX299-----	Receiving triode (coated filament)-Detector amplifier (obsolete).
99-----			99-----	CV299-----	Receiving triode amplifier (obsolete).
99X44-----			99X44-----		Diode gas rectifier.
99X45-----	N16-T-60993----		99X45-----		Diode gas rectifier.
99X46-----			99X46-----		Diode gas rectifier (obsolete).
C100A-----			C100A-----	100A-----	Small transmitting triode.
C100D-----	N16-T-61000----	F	C100D-----	100D-----	Obsolete, convert equipment to 2A5.
C100E-----			C100E-----	100E-----	Transmitting triode amplifier.
CV100-----			CV100-----	1924, REL398-----	Spark gap modulator (British).
EE100TH-----			100TH-----		See 100TH.
HF100-----			4C22/HF100-----	4C22-----	See 4C22/HF100.
ML100-----			KC4-----	WL616-----	See KC4.
RK100-----			RK100-----		Transmitting triode gaseous amplifier.
RW100-----			214-----		See 214.
TF100-----			4C22/HF100-----	HF100-----	See 4C22/HF100.
100A-----			C100A-----		See C100A.
100C-----	N16-T-61003----		BS-6-----	1875, 62011, BS-6-----	Beta-Gamma counter tube.
100D-----			C100D-----		See C100D.
100E-----			C100E-----		See C100E.
100N-----			1876-----	62012, 1876-----	Beta-Gamma counter tube.
100R-----	N16-T-61005----	F	8020-----	GL451, WL578-----	Transmitting diode vacuum rectifier.
100TH-----	N16-T-61006----	F	100TH-----	EE100TH, 3-100A4/ 100GH	Transmitting triode modulator amplifier (similar to 4C22/HF100, RK38 and HK254)
100TL-----	N16-T-61007----		100TL-----	RK36, 3-100A2/100TL-----	Transmitting triode amplifier.
100TS-----			VT127A-----	WL534-----	See VT127A.
Boonton 101A-----			Boonton 101A-----		Selected type 2A6 for Boonton Q meter-replace with 2A6.
BS101-----	N16-T-61008----		BS101-----	Q4380, CK1017-----	Corona discharge voltage regulator.
C101-----			4C22/HF100-----		Collins; see 4C22/HF100.
F101B-----			101B-----		Transmitting triode amplifier oscillator
ML101-----			GL605-----		See GL605.
WE101D-----			101D-----		See 101D.
WE101F-----			101F-----		See 101F.
WE101FA-----			101FA-----		See 101FA.
WE101J-----			101J-----		See 101J.
101B-----			101B-----	F101B-----	Transmitting triode amplifier oscillator
101D-----	N16-T-61010----	F	101D-----	WE101D, D96326-----	Receiving triode modulator oscillator amplifier.
101F-----	N16-T-61012----		101F-----	WE101F-----	Receiving triode amplifier.
101FA-----			101FA-----	WE101FA-----	Receiving triode amplifier (101F with higher mu).
101J-----			101J-----	WE101J-----	Receiving triode amplifier (101F with special shielding).
101H-----			101H-----		Similar to 101D.
Boonton 102A-----			Boonton 102A-----		Selected type 45 for Boonton Q meter; replace with 45.
WE102D-----			102D-----		See 102D.
WE102F-----			102F-----		See 102F.
X102B-----			6C4-----		See 6C4.
X102G-----			2C29-----		See 2C29.
X102L-----			2C31-----		See 2C31.
102D-----	N16-T-61020----		102D-----	WE102D-----	Receiving triode amplifier.
102F-----			102F-----	WE102F, D91144-----	Receiving triode amplifier (102D with low filament current).
102G-----			102G-----		Replaced by 102D.
X103-----			4D21-----		Transmitting UHF tetrode oscillator amplifier.
FG104-----	N16-T-61040----		FG104-----	GL5561/FG104, WL-5561/ 104	Diode gas rectifier.
VT104 (Br.)-----			VT104 (Br.)-----	PT15, 10E/215-----	Transmitting pentode amplifier (British)
WE104D-----			101D-----		See 104D.
104D-----	N16-T-61044----		104D-----	WE104D, D86327-----	Receiving triode amplifier (telephone repeater).
FG105-----	N16-T-61050----	J	FG105-----	1605, 105-----	Grid controlled gas rectifier.
GL105-30-----			OC3-----		See OC3.
VR105-30-----			OC3-----	33J05-----	See OC3.
105-----			FG105-----		See FG105.
106C-----			106C-----		Beta-Gamma counter tube.
CK108-----			CK108-----		Receiving low noise triple grid detector amplifier; replace with 77.
CV108-----			CV108-----	REL55-----	Transmitting UHF oscillator (British) similar to 2J21A.

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108C-----			108C-----		Beta-Gamma counter tube.
F110X-----			F110X-----		Transmitting triode amplifier oscillator (supersedes F110A).
R110-----			R110-----		Taylor therapy type.
110X-----	N16-T-61055-----		100X-----		Receiving triode amplifier.
QK111-----	N16-T-61108-----		QK111-----		Velocity variation UHF oscillator (replace with QK202).
VU111-----	N16-T-61110-----		VU111-----	AU5, 10E/146-----	Diode rectifier (British). See 8C23.
X111AD-----			8C23-----		See 8C22.
X111S-----			8C22-----		Therapy type triode oscillator amplifier. See 12A/112A.
111H-----			111H-----		Receiving triode detector amplifier (obsolete).
UX112A-----			12A/112A-----		Receiving diode rectifier, pentode amplifier.
112A-----			12A/112A-----	3302, 12A, 38102, UX112A	Receiving miniature type triode amplifier oscillator. See 12A/112A.
CK113-----			CK113-----		Diode gas switching tube (anti-TR) (British).
HY113/HY123-----			HY113/HY123-----	HY113, HY123-----	Transmitting tetrode amplifier (British). See 2C24.
CV114-----			CV114-----	REL56, E1365-----	See 114B.
HY114-----			2C24-----		See 114B.
HY114B-----			114B-----	N1114B-----	See 114B.
N1114B-----			114B-----	HY114B-----	Transmitting unbiased miniature type pentode amplifier.
VT114 (Br.)-----			VT114 (Br.)-----	WL537, 10E/168, E1024, CV114	Receiving triode amplifier (British). See 2J42.
WE114A-----			WE114A-----		Transmitting and receiving UHF triode amplifier oscillator. See 114B.
114A-----			114B-----		Receiving unbiased miniature type pentode amplifier.
114B-----	N16-T-61140-----	F	114B-----	114A, HY114B, N1114B-----	Ballast tube. See 114B.
HY115/HY145-----			HY115/HY145-----		Transmitting triode amplifier oscillator (anti-TR) (British).
A116-----			2J42-----		Receiving triode amplifier (British). See 117A.
F116A-----			F116A-----		See 5D22.
CV117-----			CV117-----	REL57, E1415-----	Ballast tube. Does not exist.
VR117 (Br.)-----	N16-T-61154-----		VR117 (Br.)-----	10E/176-----	Receiving diode rectifier pentode amplifier.
WE117A-----			117A-----		Receiving diode rectifier pentode. See 117L7/M7GT.
X117-----			5D22-----		Receiving diode rectifier pentode-Similar to 117N7GT except for basing.
117A-----	N16-T-61160-----		117A-----	WE117A-----	Receiving diode rectifier pentode-Similar to 117P7GT except for basing.
117C6GT/G-----			117L7/M7GT-----	117LM7GT, 117M7GT-----	Receiving diode rectifier pentode-Similar to 117N7GT except for basing.
117L7GT-----	N16-T-61170-----		117L7/M7GT-----	117M7GT-----	Receiving diode rectifier pentode. See 117L7/M7GT.
117L7/M7GT-----	N16-T-61172-----		117L7/M7GT-----	117M7GT-----	Receiving diode rectifier pentode-Similar to 117N7GT except for basing.
117M7GT-----			117N7GT-----		Receiving diode rectifier pentode-Similar to 117P7GT except for basing.
117N7GT-----	N16-T-61173-----	F	117P7GT-----		Receiving diode rectifier pentode-Similar to 117N7GT except for basing.
117P7GT-----	N16-T-61176-----				Receiving diode rectifier pentode-Similar to 117N7GT except for basing.
117Z3-----	N16-T-61177-----		117Z3-----		Miniature type diode rectifier.
117Z4GT-----	N16-T-61178-----		117Z4GT-----		Receiving diode rectifier. See 117Z6GT/G.
117Z6G-----			117Z6GT/G-----		See 117Z6GT/G.
117Z6GT-----			117Z6GT/G-----		Receiving diode rectifier doubler.
117Z6GT/G-----	N16-T-61179-----		117Z6GT/G-----		Transmitting triode amplifier oscillator. Obsolete-Superseded by F127A which is not interchangeable.
F118B-----			F118B-----		Ballast tube.
F119A-----			F119A-----		Collins; see 120.
119A-----	N16-T-61190-----		119A-----		See 120.
C120-----			120-----		Transmitting triode (similar to 311CT, 38111A).
CEP120-----			120-----		Special purpose dioda gas rectifier.
HF120-----			HF120-----	HFI40-----	Gas rectifier. Superseded by 20 (both obsolete). See 120.
RX120-----	N16-T-61195-----		RX120-----		Transmitting triode.
RX120A-----	N16-T-61196-----		RX120A-----		
UX120-----			20-----		
ZB120-----			120-----		
120-----	N16-T-61200-----	F	120-----	3C21, ZB120, 38220, C120, CEP120, CEP220, UX120	
120A-----	N16-T-61200-10-		120A-----		Ballast tube.
120C-----	N16-T-61200-30-		1B77-----	62013, 1B77-----	Beta-Gamma counter tube.
120N-----			120N-----		Beta-Gamma counter tube.
A121-----			2J41-----		See 2J41.
CV121-----			CV121-----	V1920-----	High voltage rectifier (British).
F121A-----			F121A-----		Transmitting triode amplifier oscillator. See 121A.
WE121A-----			121A-----		

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121A-----	N16-T-61201-----	F	121A-----	WE121A-----	Ballast tube.
121B-----	N16-T-61201-5-----		121B-----		Ballast tube for 121A.
F-122A-----	N16-T-61202-----		F122A-----		Transmitting.
122A-----	N16-T-61220-----		122A-----		Ballast tube.
F123A-----	N16-T-61223-----		F123A-----		Transmitting triode amplifier oscillator (obsolete).
HY123-----			HY113/HY123-----	HY113-----	See HY113/HY123.
123A-----	N16-T-61230-----		123A-----		Ballast tube.
A124-----			2J64-----		See 2J64.
F124A-----	N16-T-61236-----		F124A-----		Transmitting triode amplifier oscillator-Water cooled.
F124R-----			F124R-----		Transmitting triode amplifier oscillator Taylor therapy HF triode.
T124-----			T124-----		
VX124-----	N16-T-61240-----		5800-----	VX41A-----	See 24A.
124-----			24A-----		Superseded by 24A; see 24A.
124A-----	N16-T-61242-----		24A-----		Spark gap modulator (British).
CV125-----			CV125-----	2027, REL39C-----	See 125A.
F125A-----			125A-----		Transmitting triode modulator.
F125R-----			F125R-----		Strobotron.
FT125-----	N16-T-61250-----		FT125-----		Transmitting triode.
HF125-----			HF125-----	203H-----	Receiving untuned miniature type pentode amplifier.
HY125/HY155-----			HY125/HY155-----		Transmitting triode amplifier (similar to FV20).
T125-----			T125-----		Triode (Water cooled).
125A-----	N16-T-61255-----		125A-----		Transmitting triode amplifier oscillator-Water cooled (obsolete)-Similar to F343A.
F126A-----			F126A-----		See 6C23.
X126H-----			6C23-----		See 26.
126-----			26-----		Transmitting triode amplifier oscillator UHF oscillator.
FI27A-----	N16-T-61265-----		FI27A-----		Transmitting triode UHF oscillator.
VT127A-----	N16-T-61267-----		VT127A-----	100TS, WL534, 3-100D2/ VT127A	
VT127 (Br.)-----			VT127 (Br.)-----	NR74, 10E/231-----	Receiving and transmitting tetrode amplifier (British).
127-----			27-----		See 27.
127A-----			VT127A-----		See VT127A.
F128A-----			F128A-----		Transmitting triode amplifier oscillator (obsolete).
VGT128-----			VGT128-----	NGT2/10E/15-----	Gas filled triode (British).
128A-----	N16-T-61280-----		2522N1-----		See 2522N1.
CV129-----			CV129-----	REL44, KRN2A-----	Receiving UHF oscillator (British).
FI29B-----	N16-T-61290-----		129B-----		See 129B.
F129R-----			F129R-----		Forced air cooled version of FI29B.
L129R-----			L129R-----		Forced air cooled version of F1293.
X129D-----			3C26-----		See 3C26.
129B-----	N16-T-61292-----		129B-----		RF power amplifier (water cooled).
129R-----	N16-T-61296-----		129R-----	F129R-----	Forced air cooled version of FI29B.
HF130-----			HF130-----	211C-----	Transmitting triode amplifier oscillator.
VXR130-----	N16-T-61300-----		VXR130-----		Voltage regulator.
130-----			30-----		See 30.
CV131-----			CV131-----	VX131-----	Variable Mu r. f. pentode, B7G.
F131A-----			F131A-----		Transmitting triode amplifier oscillator (obsolete)-Water cooled.
F131R-----			F131R-----		Transmitting triode amplifier oscillator (obsolete).
VX131-----			CV131-----		See CV131.
CV132-----			CV132-----	VX132-----	Miniature type hexode mixer (British).
F132A-----			F132A-----		Transmitting triode audio amplifier.
PG132-----			CE203-----		See CE203.
VX132-----			CV132-----		See CV132.
CV133-----			CV133-----	VX133-----	Transmitting and receiving miniature type. HF triode (British).
VO133-----			VO133-----	V960, 10E/211-----	Diode rectifier (British).
VX133-----			CV133-----		See CV133.
F134-----	N16-T-61340-----		F134-----		Transmitting triode (water cooled).
QL134-----			2C48-----		See 2C48.
A136W-----	N16-T-61360-----		A136W-----		Magnatron.
CV136-----			CV136-----	VX136-----	Receiving miniature type pentode amplifier (British).
VX136-----			CV136-----		See CV136.
CV137-----			CV137-----	VX137-----	Receiving miniature type diode triode (British).
VX137-----			CV137-----		See CV137.
VCR139A-----			1810P1-----	10E/466-----	Cathode ray (British).
VCR139A(Br.)-----			1810P1-----		See 1810P1.

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CV140-----			CV140-----	VX140-----	Miniature type duodiode rectifier (British).
HF140-----			HF140-----	211D-----	Transmitting triode (similar to 311T, HF120, and Commercial 211).
VCR140-----			9GP7-----		See 9GP7.
VX140-----			CV140-----		See CV140.
140KB-----			140R4-----		See 140R4.
140R-----			140R-----		Ballast tube.
140R4-----			140R4-----	K42B, 42B2, 140KB---	Ballast tube.
140RB-----			140RB-----		Ballast tube.
QK143-----			QK143-----		Velocity variation UHF oscillator.
143D-----			2X2/879-----		See 2X2/879.
HY144-----			2C24-----		See 2C24.
HY145-----			HY115/HY145-----		See HY115/HY145.
HY145YT-----			HY145YT-----		Subminiature type.
HY145ZI-----			2E28-----		See 2E28.
GL146-----	N16-T-61460----		GL146-----	GL146 (FP)-----	Transmitting triode amplifier.
GL146(FP)-----			GL146-----		See GL146.
146-----			846-----		See 846.
147SM-----			5J26-----		See 5J26.
EPI150-----			EPI150-----	CE1VC, PJ22-----	Phototube (replace with PJ22).
GL150-30-----			OD3-----		See OD3.
HF150-----			HF150-----	211H-----	Transmitting triode amplifier oscillator (similar to 311CH).
M150T-----			M150T-----		Therapy type HF triode amplifier oscillator.
P150-----			P150-----		Amperex therapy (nearest equivalent 4C22/HF100).
T150-----			T150-----		Taylor triodes.
TW150-----			TW150-----		Transmitting triode amplifier.
VC150-----			VC150-----		(British).
VR150-----			OD3-----		See OD3.
VR150-30-----			OD3/VR150-----	38250, GL150-30, OD3-	See OD3/VR150.
150C-----	N16-T-61501----		1B78-----	62014, 1378-	Beta-Gamma counter tube.
150M-----	N16-T-61503----		1B79-----	62015, 1B79-	Beta-Gamma counter tube.
150N-----	N16-T-61504----		BS-1-----	1890, 150NA, 62016, BS-1	Beta-Gamma counter tube.
150NA-----			BS-1-----	62016, BS-1, 1B80, 150N	Beta-Gamma counter tube.
150P-----			150P-----		Transmitting pentode amplifier.
150T-----			150T-----		Transmitting triode amplifier.
QK151-----	N16-T-61510----		QK151-----		Transmitting UHF oscillator-magnetron.
151N-----	N16-T-61518----		BS2-----	151NA, BS2-----	Gamma counter tube.
151NA-----			BS2-----	BS2, 151N-----	Gamma counter tube.
GL152-----			GL152-----	GL152 (FP), P0016B-----	Transmitting triode amplifier.
GL152(FP)-----			GL152-----		See GL152.
152R-----			152R-----		Transmitting diode vacuum rectifier.
152RA-----			152RA-----		Transmitting diode vacuum rectifier.
152TH-----	N16-T-61522----		152TH-----	3-150A3/152TH-----	Transmitting triode amplifier (twin type 75TH).
152TL-----	N16-T-61528----		152TL-----	HK252L, 3-150A2/152TL	Transmitting triode amplifier (twin type 75TL).
DT153-----			IU4-----		See IU4.
VT153-----	N16-T-61530----		VT153-----	1651, 12C3-K9, 12CSY, 12CB Special	12CB with shell directly connected to #1 pin.
FG154-----	N16-T-61540----		FG154-----	1254-----	Grid controlled gas rectifier.
HK154-----			HK154-----	154-----	Transmitting triode amplifier.
154-----			HK154-----		See HK154.
HY155-----			HY125/HY155-----		See HY125/HY155.
QK155-----			QK155-----		Transmitting UHF oscillator-magnetron.
T155-----			T155-----		Transmitting triode amplifier (obsolete).
FG157-----			FG157-----		Grid controlled gas rectifier (obsolete).
HK158-----			HK158-----		Transmitting triode amplifier.
VT158-----	N16-T-61580----		VT158-----	3092-----	Transmitting UHF triode.
GL159-----			GL159-----		Transmitting triode amplifier.
QM159-----			1005-----	CK1005-----	See 1005.
VT160 (Br.)-----			VT160 (Br.)-----	6D6-----	Receiving pentode amplifier.
VT161 (Br.)-----			VT161 (Br.)-----	6C6-----	Receiving pentode amplifier.
FG162-----			FP162-----		Special GE (obsolete).
FP162-----			FP162-----	FG162-----	Special GE (obsolete).
VT162 (Br.)-----			VT162 (Br.)-----	637-----	Receiving duodiode pentode.
FP163-----			FP163-----		Timing tube (inactive).
VT163 (Br.)-----			VT163 (Br.)-----	42-----	Receiving pentode amplifier.
FP164-----	N16-T-61620----		FP164-----		Rectifier filament timing control.
HY165-----			HY165-----		Unbiased hearing aid pentode amplifier.
165KB-----			165R4-----		See 165R4.
165XC-----			165R8-----		See 165R8.
165R-----			165R-----		Ballast tube.
165R4-----	N16-T-61640----		165R4-----	K493, 42B2, 5032, 165KB	Ballast tube.

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165R8-----			165R8-----	K49C,49A2,165KC,50A2	Ballast tube.
FG166-----	N16-T-61660----		FG166-----	2252, WL736-----	Grid controlled gas rectifier.
GL169-----			GL169-----		Transmitting triode amplifier.
UX171-----			71A-----		Superseded by 71A; see 71A.
UX171A-----			71A-----		Superseded by 71A; see 71A.
I71-----			71A-----		See 71A.
171A-----			71A-----		See 71A.
FC172-----	N16-T-61720----		FC172-----	1673-----	Grid controlled gas rectifier.
QK-172-----	FI6-T-61727----		QK-172-----		Magnetron.
HF175-----			HF175-----	D157591-----	Transmitting triode amplifier oscillator
177YQ-----			382A-----	D157591-----	See 382A.
CV178-----	N16-T-61778----		CV178-----	E1458-----	Transmitting UHF triode oscillator (British)-Similar to 3C27.
FG178-----	N16-T-61780----		FG178-----	O178-----	Grid controlled gas rectifier (obsolete).
FG178A-----	N16-T-61782----		FG178A-----		Grid controlled gas rectifier (super-sedes FG178 (O178)).
FG178CE-----			FG178-----		See FG178.
O178-----			FG178-----		See FG178.
POV178-----			CV74-----		See CV74.
FG179-----	N16-T-61790----		FG179-----		Nearest equivalents FG235 and FG271.
180-----			80-----		See 80.
QK191-----	N16-T-61810----		QK181-----		Transmitting UHF oscillator-magnetron.
181-----			181-----		Receiving amplifier.
182A-----			182A-----		Receiving triode amplifier.
182B-----			182B/482B-----		See 182B/482B.
182B/482B-----			182B/482B-----	422B, 182B-----	Receiving triode amplifier (obsolete).
183-----			183-----		Receiving triode amplifier (obsolete).
183/483-----			483-----		See 483.
185X8-----			185X8-----		See 185R8.
185KC-----			185R-----		See 185R8.
185R-----			185R4-----	K553,5532,YIU9,185KB	Ballast tube.
185R4-----			185R8-----	K55C,55A2,185KC,50XST	Ballast tube.
185R8-----			FG190-----	1290-----	Ballast tube.
FG190-----	N16-T-61900----		QW190-----		Diodioide gas rectifier.
QW190-----	N16-T-61902----		FP195-----	WL195-----	Receiving miniature.
FP195-----					Therapy type HF triode oscillator (obsolete; replace with 852).
QF195-----			VR92 (Br.)-----		See VR92 (Br.).
TS195/1S5-----	N16-T-61950----		TS195/1S5-----		Selected 1S5 for Bureau of Ordnance.
WL195-----			WL195-----	FP195-----	Therapy type HF triode (nearest equivalents 852, UE952).
195-----			195-----		Transmitting triode-air cooled (therapy)
QF196-----			VR78 (Br.)-----	D1, ARD2, 2B36-----	See VR78 (Br.).
TS196/IL4-----	N16-T-61960----		TS196/IL4-----		Selected 1L4 for Bureau of Ordnance.
WL196-----			WL196-----		Therapy type HF triode.
196-----			196-----		Transmitting triode-air cooled (therapy)
FP197-----			FP197-----	211D-----	Therapy type HF triode oscillator (obsolete; replace with 211).
QF197-----			2B24-----		See 2324.
FP198-----			FP198-----		Therapy type UHF triode oscillator (obsolete).
UV199-----			V99-----	UV299-----	See V99.
UX199-----			X99-----	UX299-----	See X99.
C200-----			HF200-----		Collins; see HF200.
CE200-----			CE200-----	CR200-----	Diodioide gas rectifier (similar to NL602).
CE200A-----	N16-T-61990----		CE200A-----		Gas rectifier.
CR200-----			CR200-----		Obsolete; see CE200.
EE200-----			EE200-----		Industrial triode vacuum control tube (electronic enterprises).
HF200-----	N16-T-62000----		HF200-----	HV19, HU200, 200, C200, T200	Transmitting and therapy type, triode amplifier oscillator (similar to FP252A and WL460).
ML200-----			ML200-----		Large transmitting radiation cooled.
NU200-----			HF200-----		See HF200.
QF200A,B-----			QF200A,B-----		Subminiature type.
QF200C-----			2C27-----		See 2027.
T200-----			HF200-----	HU200, HV18-----	Transmitting triode amplifier; see HF200.
UX200-----			UX200-----		Superseded by COA, both obsolete.
UX200A-----			OOA-----	200A-----	See 200A.
VC200-----			VC200-----		(British).
200-----			HF200-----		See HF200.
200A-----			OOA-----	UX200A-----	Type UX200 with lower filament current (obsolete).
200C-----			1891-----	62017, 1891-----	Alpha-Beta-Gamma counter tube.
200N-----			200N-----		Alpha-Beta-Gamma counter tube.

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CE201-----			4827-----	16X997-----	See 4827.
HQ201-----			384A-----	-----	See 384A.
QK201-----	N16-T-62010----		QK201-----	-----	Klystron.
RM201-----			RM201-----	-----	Grid controlled gas rectifier.
UX201A-----			01A-----	-----	See 01A (obsolete).
WE201A & B-----			WE201A & B-----	-----	Replaced by 102D.
201N-----			201N-----	-----	Alpha-Beta-Gamma counter tube.
C202-----			C202-----	211H-----	Transmitting triode amplifier (Collins) (similar to 8003).
CE202-----			CE202-----	NL625-----	Diode gas rectifier.
QF202-----			QF202-----	-----	Subminiature type.
QK302-----	N16-T-62012----		QK202-----	-----	Klystron.
202-----			202-----	202(RCA)-----	Obsolete (replace with 1602).
202(RCA)-----			202-----	-----	Obsolete (replace with 1602).
AC203-----			CE203-----	-----	See CE203.
C203A-----			203A-----	-----	See 203A.
CE203-----	N16-T-62025----		CE203-----	AC203, PG132, HW-15, NL623	Diode gas rectifier.
GL203A-----			203A-----	-----	See 203A.
HD203A-----	N16-T-62027----		HD203A-----	-----	Transmitting triode amplifier.
HD203C-----			HD203C-----	-----	Heavy duty therapy triode amplifier (similar to 303U).
T203E-----			T203E-----	-----	Taylor.
T203Z-----			T203Z-----	-----	Transmitting triode amplifier (Taylor).
UV203A-----			203A-----	-----	See 203A.
WE203A-----			203A-----	-----	See 203A.
WL203A-----			203A-----	-----	See 203A.
203A-----	N16-T-62030----	F	203A-----	303A, JE295A, 38103, 203B, C203A, WL203A, UV203A, GL203A, WE203A	Transmitting triode amplifier oscillator modulator.
203B-----	N16-T-62030-20-		203B-----	-----	Transmitting triode (obsolete, superseded by 203D and F, also obsolete).
203H-----			203H-----	HFI25-----	Transmitting triode amplifier (similar to 303U).
203W-----	N16-T-62035----		203WA-----	-----	Ruggedized 203A.
203WA-----	N16-T-62036----		203WA-----	-----	Ruggedized version of 203A.
C204A-----			204A-----	-----	See 204A.
F204A-----			204A-----	-----	See 204A.
GL204A-----			204A-----	-----	See 204A.
RCA204A-----			204-----	-----	See 204A.
RX204-----			204-----	-----	See 204A.
UV204-----			204-----	-----	See 204A.
UV204A-----			204-----	-----	See 204A.
WL204A-----			204-----	-----	Transmitting triode (obsolete, superseded by 204A).
204-----			204-----	-----	Transmitting triode amplifier oscillator modulator.
204A-----	N16-T-62040----	F	204A-----	GL204A, F204A, RCA204A, UN204A, UN304A, 38104, C204A, WL204A	Transmitting triode (obsolete, superseded by 204A).
A205D-----			1658-----	-----	See 1658.
CE205-----	N16-T-62050----		CE205-----	2RA5-----	Diode gas rectifier.
HY205-----			HY205-----	-----	Untested hearing aid pentode amplifier.
QK205-----	N16-T-62053----		5721-----	-----	Velocity modulation reflex oscillator.
RX205-----			205B-----	-----	See 205B.
WE205B-----			1276-----	-----	See 1276.
WE205D-----			205F-----	-----	See 205F.
WE205F-----			205B-----	WE205B-----	Obsolete.
205B-----			205D-----	304D-----	Transmitting triode amplifier oscillator (obsolete, replace with 205F).
205D-----	N16-T-62055----		205E-----	RCA1602-----	Transmitting triode amplifier.
205E-----			205F-----	WE205F-----	Triode amplifier oscillator.
CE206-----	N16-T-62057----		CE206-----	2RA6-----	Diode gas rectifier.
GL206-----	N16-T-62060----		206-----	-----	See 206.
QF206-----			2E27-----	-----	See 2E27.
QK206-----	N16-T-62068----		QK206-----	-----	Magnetron.
RCA206-----			206-----	-----	See 206.
UV206-----			206-----	RCA206, UV206, GL206, 38106, 2933	Transmitting amplifier oscillator (obsolete).
206-----			207-----	-----	See 207.
F207-----			207-----	-----	See 207.
GL207-----			207-----	-----	See 207.
RCA207-----			207-----	-----	See 207.
RX207-----			4B25-----	45X674, 4B25/EL6C-----	See 4B25.
UV207-----			207-----	-----	See 207.
WL207-----			207-----	-----	See 207.

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207-----	N16-T-62070-----	F	207-----	F207, F307A, 38107, 1971, UV207, RCA207, GL 207, WL207	Transmitting triode amplifier oscillator-Water cooled.
207M-----			207M-----		Transmitting triode, (modified version of 207).
RW208-----			RW208-----		Grid controlled gas rectifier (obsolete)
WE208A-----			WE208A-----		Replaced by 205F.
WE208C-----			WE208C-----		Replaced by 101D.
208-----			208-----		Grid controlled gas rectifier (obsolete)
RW209-----			RW209-----		Replaced by 102D.
WE209A-----			WE209A-----		
209-----			209-----		
PT210-----			10-----		See 10; replace with 10Y.
UX210-----			10-----		See 10; replace with 10Y.
WE210A-----			WE210A-----		Replaced by 104D.
210-----			10-----	310,RK10,2566A,UX210-	See 10; replace with 10Y.
Amperex 211B---			211B-----		See 211B.
C211-----			Commercial 211-----		See 211; replace with 211.
Commercial 211-----			Commercial 211-----	UV211,C211, RX211, UE211, NU211, GL211, 38211, HD211, WE211 WL211, Army VT4B	Transmitting triode amplifier oscillator. See 211; replace with 211 (very similar to 242A, 342B).
Commercial 211 spcl.			211-----	4C21, Army VT4C-----	Commercial type 211 with low grid current limits-See 211, replace with 211.
GL211-----			Commercial 211-----		See 211; replace with 211.
HD211-----			Commercial 211-----		See 211; replace with 211.
HD211C-----			211C-----		See 211C.
NU211-----			Commercial 211-----		See 211; replace with 211.
RCA211-----			248A-----		See 248A.
RX211-----			Commercial 211-----		See 211; replace with 211.
T211C-----			211C-----		See 211C.
UE211-----			Commercial 211-----		See 211; replace with 211.
UE211C-----			211C-----		See 211C.
UV211-----			Commercial 211-----		See Commercial 211.
WE211-----			Commercial 211-----		See 211; replace with 211.
WE211A-----			211A-----		See 211A.
WE211B-----			WE211B-----		Transmitting triode (old type 211 with plate-top cap, obsolete).
WE211C-----			38111A----- HF130-----		See 38111A, replace with 38111A (similar to 261A, 361A, WE261A, 835).
WE211D-----			211D-----		See 211D.
WE211E-----			211E-----		See 211E.
WL211-----			Commercial 211-----		See 211; replace with 211.
211-----	N16-T-62110-----	F	211-----	4C21, Army VT4C, Commercial 211 Special	Transmitting triode amplifier oscillator
211A-----			211A-----	WE211A-----	See 242C; replace with 242C.
211B-----			211B-----	Amperex 211B-----	Transmitting triode (Amperex, similar to 211 except for capacitances).
211C-----			211C-----	UE211C, HD211C, FP285 T211C	Therapy type HF triode (Taylor).
211D-----	N16-T-62112-----		211D-----	WE211D, HF140-----	See 242C; replace with 242C.
211E-----			211E-----	WE211E-----	See 242C; replace with 242C.
211F-----			211F-----	HF150, 311CH-----	Type 211C with plate top cap (Amperex).
211W-----	N16-T-62115-----	F	211W-----	CE212----- 289415-----	Ruggedized version of 211.
CE212-----			CE212-----	212E-----	Diode gas rectifier.
F212E-----			212E-----	RI212----- NL627-----	See 212E.
RX212-----	N16-T-62118-----		212E-----		Special purpose diode gas rectifier.
WE212F-----			212-----		See 212E.
212-----			212A-----	WE212A-----	Television pick up tube (Remington Rand)
212A-----			212E-----	18198, 38112, WE2123, 312E, UN312E, F212E, 2RA3	Obsolete, superseded by 212E.
212B-----	N16-T-62160-----	H	212-----		Transmitting triode amplifier.
CE213-----	N16-T-62130-----		CE213-----	ML615-----	Diode gas rectifier.
J213AAA-----			4826-----	J213AAA (Allen)-----	Replace with 4826; see 4826.
J213AAA(Allen)-----			4826-----		See 4826.
QF213-----			QF213-----		Subminiature type.
UV213-----			80-----		Superseded by 80; see 80.
UX213-----			80-----		Superseded by 80; see 80.
213-----			80-----		See 80.
213B-----			213B-----	313B-----	Superseded by 80; see 80.
C214-----			214-----		See 214.
F214-----			214-----		See 214.
GL214-----			214-----		See 214.
QF214-----			QF214-----		Subminiature type.
RCA214-----			214-----		See 214.
RW214-----			RW214-----		Grid controlled gas rectifier.

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UV214			214		See 214.
WL214			214		See 214.
214	N16-T-62140		214	2938, 38114, C214, WL214, GL214, UV214, RCA214, F214, RL100	Transmitting diode rectifier (obsolete).
Z14E			214E	217A	Transmitting diode vacuum rectifier.
CE215			CE215	2RA15	Diode gas rectifier.
QF215			2C35		See 2C35.
RX215			R1215		Special purpose duodiode gas rectifier.
WE215A			215A		See 215A.
215A	N16-T-62150		215A	38015, WE215A	Receiving a-f and i-f amplifier (obsolete).
UV216			81		Superseded by 81; see 81.
UX216B			81		Superseded by 81; see 81.
WE216A			WE216A		101D may be used as substitute.
GL217A			217A		See 217A.
GL217C			217C		See 217C.
QF217			217A		Receiving UHF oscillator.
UV217A			217C		See 217A.
UV217C			217C		See 217C.
WL217C			217C		See 217C.
217			217		Rectifier (obsolete).
217A	N16-T-62165		217A	UV217A, GL217A	Transmitting diode rectifier (vacuum).
217C	N16-T-62170		217C	39117, HK235, UE317C, GL217C, 2936A, 317C, UV217C, WL217C	Transmitting diode rectifier (vacuum).
F218A			218		See 218.
GL218			218		See 218.
RCA218			218		See 218.
UV218			218		See 218.
WL218			218		See 218.
218	N16-T-62180		218	1861, 38118, RCA218, F218A, UV218, 318A, GL218, WL218	Transmitting diode rectifier (obsolete, for replacement only).
218S			218S		Transmitting diode rectifier.
F219			219		See 219.
GL219			219		See 219.
RCA219			219		See 219.
RX219			C35		See C35.
UV219			219		See 219.
WE219A			WE219A		Obsolete-253A with adapter may be used as replacement.
WE219D			219	GL219, 38119, 2937, F219 RCA219, UV219, R319	Obsolete.
CE220	N16-T-62200		72	RKR72	Transmitting diode vacuum rectifier (obsolete).
CP220			120	38220, 3C21	Diode vacuum rectifier; see 72 and 8020.
CI220			20	UX120	See 120.
F220B			220B		Superseded by 20, both obsolete.
T220			T220		See 220B.
WE220B			220B		Taylor.
WE220C			220C		See 220B.
WE220CA			220CA		See 220C.
220B	N16-T-62205		220B	F320B, WE220B, 38120, 188, F220B	Transmitting triode amplifier oscillator
220C	N16-T-62206		220C	F320C, WE220C	Transmitting triode amplifier oscillator-water cooled.
220CA			220CA	WE220CA	Transmitting triode amplifier oscillator-water cooled.
CE221			4B25		Transmitting triode amplifier oscillator.
QK221	N16-T-62209-50		QE221		See 371A.
WE221D			WE221D		See 371B.
221	N16-T-62210		221		Triode.
221A			371A		Receiving triode (obsolete)
221B			371B		See 371A.
CE222			3B22	EL1C	See 371B.
F222A			222A		See 3B22.
WE222A			222A		See 222A.
X222			22		See 22.
222A	N16-T-62225		222A	F222A, F322A, WE222A	Transmitting diode rectifier-water cooled.
222B			222B		Replaced by 222A.
WE222A			WE223A		Triode.
CE224			4B24		See 4B24.
UY224			UY224		Superseded by 24A.
WE224A			224A	326A, 325A	Cathode ray.
WE224B			WE224B	326B, 325B	Cathode ray.

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WE224C-----			WE224C-----	326C, 325C-----	Cathode ray.
224-----			24-----		See 24.
224A-----			24A-----		See 24A.
CE225-----			4B28-----	WL289414, GE189048-----	Diode gas rectifier.
WE225A-----			WE225A-----	704A-----	Triode.
WE225TQ-----			704A-----		See 704A.
Z225-----			Z225-----		Transmitting diode rectifier.
225TQ-----			704A-----	WE225TQ, D159765-----	See 704A.
CE226-----			4B26-----	WL289416, GE189049, R6A-----	Diode gas rectifier; see 4B26.
RX226A-----			RX226A-----		Diode rectifier (obsolete).
UX226-----			26-----		Superseded by 26; see 26.
226-----			26-----		Superseded by 26; see 26.
226A-----	N16-T-62260----		226A-----		Amperex water cooled-Obsolete.
A227A-----			A227A-----		See 27.
UY227-----			27-----		Receiving pentode.
VT227A-----	N16-T-62270----		VT227A-----	27-----	See 27.
227-----			27-----	UY227-----	UHF triode amplifier oscillator.
227A-----			227A-----	5C27, 3-100E3/227A-----	Magnetron-superseded by QK 254.
QK228-----	N16-T-62280----		QK228-----		See 228A.
WE228A-----			228A-----	WE228A, F328A-----	Transmitting triode amplifier modulator.
228A-----			228R-----		Transmitting triode-forced air cooled.
228R-----			2C42-----		See 2C42.
A2293C-----			5687-----		See 5687.
TS229-----	N16-T-62290----		229D-----		Triode.
229D-----			3B24-----	752A-----	See 3B24.
CE230-----			WE230D-----		Same as 231D except base.
WE230D-----			873-----	UE973-----	See 873.
WT230-----			30-----		See 30.
230-----			231D-----		Receiving triode, detector amplifier.
WE231D-----	N16-T-62310----		231D-----	WE231D-----	Receiving triode detector amplifier.
231D-----			72-----		Obsolete, superseded by 72.
RX232-----			232A-----		See 232A.
WE232A-----			232B-----		See 232B.
WE232B-----			32-----		See 32.
232-----			232A-----	WE232A, F332A-----	Replaced by 343A.
232A-----			232B-----	WE232B, F332C-----	Transmitting triode amplifier oscillator-Water cooled (Amperex).
232B-----			232BA-----		Transmitting triode amplifier oscillator-Water cooled (replaced by 343A).
232BA-----			232C-----		232B with fins for air cooling.
232C-----			232CH-----		Transmitting triode amplifier-Water cooled (Amperex).
232CH-----			232R-----		Transmitting triode-Forced air cooled.
232R-----			2C33-----		See 2C33.
RX233-----			2C35-----		See 2C33.
RX233A-----			233A-----		See 233A.
WE233A-----			233B-----		See 233B.
WE233B-----			233-----		Transmitting triode amplifier-Water cooled (Amperex; supersedes 232CH).
233-----	N16-T-62332----	F	233A-----	WE233A, 233B-----	Transmitting diode rectifier, supersedes 233B.
233A-----	N16-T-62338----	F	233B-----	WE233B, 233A-----	Replaced by 233A. See 233A.
233B-----			WE234A-----		Rectifier-equipment converted to use 249B.
WE234A-----			34-----		See 34.
234-----			5B21-----	R15A, WL766776, GE217283	Diode gas rectifier.
CE235-----			5552-----	WL651/656, FL-5552/ FG-235A, WL-5552/651	See 5552.
FG235A-----	N16-T-62350----		QE235-----		Magnatron.
QK235-----	F16-T-62349----		RX235-----		Diode rectifier (similar to 72).
RX235-----			35-----		See 35.
235-----			236A-----		See 236A.
WE236A-----			36-----		See 36.
236-----			236A-----	WE236A-----	Transmitting triode amplifier-Water cooled.
236A-----			237A-----		See 237A.
F237A-----			237A-----		See 237A.
WE237A-----			237B-----		See 237B.
WE237B-----			237A-----	WE237A, F237A, F337A-----	Transmitting diode rectifier-Water cooled.
237A-----	N16-T-62370----		237B-----		Discontinued-Replaced by 237A.
237B-----			237B-----	WE237B-----	See 5555.
FG238B-----	N16-T-62385----		5555-----	WL653B, 5555/FG238B--	Photoelectric cell.
WE238A-----			WE238A-----		See 239A.
WE239A-----			239A-----		Superseded by 39/44.
239-----			39/44-----		

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239A-----			239A-----	WE239A-----	Receiving triode amplifier.
UX240-----			40-----	240-----	See 40.
WE240A-----			240A-----		See 240A.
WE240B-----			240B-----		See 240B.
240-----			40-----		See 40.
240A-----			240A-----	WE240A-----	Replaced by 240B.
240B-----			240B-----	WE240B-----	Transmitting triode amplifier-Water cooled.
QK-241-----	N16-T-62407-50-		QE-241-----		Magnetron.
WE241B-----			241B-----		See 241B.
241B-----	N16-T-62410----		242-----	212E, 312E, WE241B-----	Transmitting triode amplifier.
GL242A-----			242A-----		See 242A.
GL242B-----			242B-----		See 242B.
GL242C-----			242C-----		See 242C.
WE242-----			242-----		See 242.
WE242A-----			242A-----		See 242A.
WE242B-----			242B-----		See 242B.
WE242C-----			242C-----		See 242C.
242-----			242-----	WE242-----	Transmitting triode amplifier (oscillator).
242A-----	N16-T-62420----		242A-----	WE242A, GL242A-----	Obsolete. Replace with 211. (Similar to Commercial 211, 311, 38211).
242B-----			242B-----	WE242B, GL242B, 342B-----	Transmitting triode amplifier (obsolete, similar to Commercial 211 and 242C).
242C-----	N16-T-62425----		242C-----	342C, GL242C, WE242C-----	Transmitting triode amplifier oscillator (similar to Commercial 211, 242B).
WE243A-----			WE243A-----		Triode.
WE244A-----			244A-----		See 244A.
244A-----	N16-T-62440----		244A-----	WE244A-----	Triode amplifier oscillator.
HY245-----			HY245-----		Unbased hearing aid pentode amplifier.
MX245-----			45-----		See 45.
UX245-----			45-----		See 45.
WE245A-----			245A-----		See 245A.
245-----			45-----	UX245-----	See 45.
245A-----	N16-T-62450----		245A-----	WE245A-----	Tetrode amplifier detector.
QE246-----			QE246-----		Velocity variation UHF oscillator
WE246A-----			246A-----		See 246A.
246A-----			246A-----	WE246A-----	Receiving tetrode amplifier.
QE247-----	N16-T-62470----		QE247-----		Transmitting UHF oscillator-magnetron.
WE247A-----			247A-----		See 247A.
247-----			47-----		Receiving triode amplifier.
247A-----			247A-----	WE247A-----	Transmitting triode oscillator modulator
248A-----			248A-----	RCA211, NU211	See 249C.
0249-----			249C-----	WE249C-----	See 249B.
T249B-----			249B-----		See 249A.
WE249A-----			249B-----		See 249B.
WE249B-----			249B-----		See 249C.
WE249C-----			249C-----		Gas rectifier.
249-----	N16-T-62498----		249-----	249A-----	Replaced by 249B.
249A-----			249A-----	WE249A-----	Transmitting diode gas rectifier.
249B-----	N16-T-62490----		249B-----	WE249B, T249B	Transmitting diode gas rectifier.
249C-----	N16-T-62495----	J	249C-----	0249, WE249C-----	See VT31(Br.).
ATS250-----			VT31(Br.)-----		See I223.
H250-----			1223-----		Transmitting triode amplifier oscillator
HF250-----			HF250-----		Transmitting triode.
T250-----			T250-----	British VT30-----	See 50.
UX250-----			50-----	250-----	Transmitting and receiving triode amplifier-See 50.
250-----			50-----	UX250-----	Transmitting diode rectifier.
250R-----	N16-T-62500----		250R-----	2-250A/250R-----	Transmitting triode amplifier oscillator.
250TH-----	N16-T-62503----	L	250TE-----	HK63, HK454H, 3-250A4/250TH	Transmitting triode oscillator.
250TL-----	N16-T-62506----	L	250TL-----	HK454L, 806, 3-250A2/ 250-TL	Transmitting triode amplifier (low Mu).
WE251A-----			251A-----		See 251A.
251A-----	N16-T-62510----		251A-----	WE251A-----	Transmitting triode amplifier.
FP252-----			FP252-----	NU200-----	Therapy type triode amplifier oscillator (obsolete).
FP252A-----			FP252A-----		Therapy type triode amplifier oscillator (obsolete, similar to HF 200, FV20).
HK252L-----			152TL-----		See 152TL.
WE252A-----			252A-----		See 252A.
252A-----	N16-T-62520----		252A-----	WE252A-----	Triode amplifier oscillator.
FG253-----			FG253-----		Gas rectifier (ignitron-obsolete-superseded by GL415).
HK253-----	N16-T-62523----		HK253-----	217C, 317C-----	Transmitting diode vacuum rectifier.
HK253C-----			HK253C-----		Transmitting diode vacuum rectifier.

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WE253-----			253-----		See 253.
WE253A-----			253A-----		See 253A.
253-----			253-----	WE253	Transmitting rectifier.
253A-----	N16-T-62530----		253A-----	WE253A, 38171	Diode gas rectifier.
HK254-----			HK254-----		Transmitting triode amplifier (similar to 100TH RK38 and 4C22/HF100).
QK254-----	N16-T-62538----		QK254-----		Magnetron.
WE254A-----			254A-----		See 254A.
WE254B-----			254B-----		See 254B.
254A-----	N16-T-62540----		254A-----	WE254A	Transmitting tetrode amplifier oscillator.
254B-----			254B-----	WE254B	Transmitting tetrode amplifier oscillator.
HY255-----			HY255-----		Unbased hearing aid pentode amplifier.
HY255X-----			HY255X-----		Unbased hearing aid pentode amplifier.
WE255A-----			255A-----		See 255A.
WE255B-----			255B-----		See 255B.
255A-----			255A-----	WE255A	Obsolete.
255B-----	N16-T-62550----		255B-----	WE255B	Diode gas rectifier.
WE256A-----			256A-----	WE256A, D90279	Grid controlled gas rectifier.
256A-----	N16-T-62560----		256A-----	8001, RK43A	Transmitting UHF pentode amplifier; see HK257B.
HK257-----	N16-T-62570----		HK257-----	8001, RK43A	Identical to HK257, except 3/4" shorter in height.
HK257B-----			4E27-----	8001, RK43A	Receiving triode amplifier detector.
WE257A-----	N16-T-62575----		257A-----	WE257A	See RK43A/RK48.
257-----			RK43A/RK48-----		Receiving triode amplifier detector.
257A-----	N16-T-62575----		257A-----	WE257A	See 5553.
FG258A-----	N16-T-62580----		5553-----	WL655/653, 5553/FG-258A	
T259S-----			259B-----		See 259B.
WE259S-----			259B-----		See 253B.
259S-----	N16-T-62585----		259S-----	WE253B, T253B	Diode gas rectifier.
FG259S-----			5554-----	WL679, 5554/FG-259B	See 5554.
FG259R-----			FG259R-----		Diode gas rectifier (ignitron).
WE259A-----			259A-----		See 259A.
WE259B-----			259B-----		See 259B.
259A-----	N16-T-62590----	L	259A-----	WE259A	Receiving tetrode amplifier.
259B-----	N16-T-62590-40-		259B-----	WE259B	Receiving tetrode amplifier.
WE260A-----			260A-----		See 260A.
260A-----			260A-----	WE260A, 860	Transmitting tetrode amplifier.
261A-----			261A-----	361A, WE261A	See 38111A; replace with 38111A (similar to WE276A, 242B, 242C, 211C, 835).
WE262A-----			262A-----		See 262A.
WE262B-----			262B-----		See 262B.
262A-----	N16-T-52620----		262A-----	WE262A	Superseded by 262B.
262B-----	N16-T-52625----		262B-----	WE262B	Receiving triode amplifier.
WE263A-----			263A-----		See 263A.
WE263B-----			263B-----		See 263B.
263A-----			263A-----	WE263A	Duo diode gas rectifier.
263B-----			263B-----	WE263B	Duo diode gas rectifier.
WE264B-----			264B-----		See 264B.
WE264C-----			264C-----		See 264C.
264-----			864-----		Receiving triode (nonmicrophonic, see 864).
264B-----			264B-----	WE264B	Superseded by 264C.
264C-----	N16-T-62643----		264C-----	WE264C	Receiving triode a-f amplifier.
FP265-----	N16-T-62650----		FP265-----		Therapy type h-f triode.
F266A-----			266A-----		See 266A.
F266B-----			266B-----		See 266B.
GL266A-----			266A-----		See 266A.
GL266B-----			266B-----		See 266B.
WE266B-----			266B-----		See 266B.
WE266C-----			266C-----		See 266C.
266A-----			266A-----	F266A, GL266A	Transmitting diode rectifier (equivalent to 857).
266B-----	N16-T-52665----		266B-----	F266B, WE266B, GL266B	Transmitting diode gas rectifier.
266C-----			266C-----	WE266C	Transmitting diode gas rectifier (similar to 857B).
F267B-----			267B-----		See 267B.
WE267B-----			267B-----		See 267B.
267B-----	N16-T-62675----	F	267B-----	WE267B, F267B	Transmitting diode gas rectifier (similar to 872A).
WE268A-----			268A-----		See 268A.
268A-----	N16-T-62680----		268A-----	WE268A	Transmitting triode.
QK269-----			QK269-----		Velocity variation UHF oscillator.
WE269A-----			269A-----		See 269A.

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269A-----	N16-T-62690----		269A-----	WE269A, D90278-----	Grid controlled gas rectifier.
FP270-----			FP270-----		Transmitting triode (obsolete).
WE270A-----			270A-----		See 270A.
WT270-----			80-----		See 80.
270A-----			270A-----	WE270A-----	Transmitting triode amplifier.
FG271-----	N16-T-62709----		5551-----	WL652/657, 5551/FG-271	See 5551.
UX271-----			371A-----		See 371A.
WE271A-----			271A-----		See 271A.
271-----			71-----		See 71.
271A-----	N16-T-62710----		271A-----	WE271A-----	Moderate power triode amplifier.
WE272A-----			272A-----		See 272A.
WT272-----			FG17-----	UE967-----	See FG17.
272-----			FG17-----	CE309-----	See FG17.
272A-----	N16-T-62720----		272A-----	WE272A-----	Receiving triode amplifier.
WE274A-----			274A-----		See 274A.
WE274B-----			274B-----		See 274B.
274-----			5V4G-----		See 5V4G.
274A-----	N16-T-62740----	L	274A-----	WE274A-----	Duoiole vacuum rectifier (medium 4-pin base).
274B-----	N16-T-62745----	J	274B-----	WE274B-----	Duoiole vacuum rectifier (medium shell, octal, 5-pin). Replace with 5U4G.
DT275-----			5A6-----		See 5A6.
WE275A-----			275A-----		See 275A.
275A-----	N16-T-62750----		275A-----	WE275A-----	Moderate power triode.
GL276A-----			276A-----		See 276A.
WE276A-----			276A-----		See 276A.
276A-----	N16-T-62760----		276A-----	GL276A, WE276A-----	Transmitting triode amplifier-oscillator
WE277A-----			277A-----		See 277A.
277A-----			277A-----	WE277A-----	Grid controlled gas rectifier.
WE278A-----			278A-----		See 278A.
278A-----	N16-T-62780----		278A-----	WE278A-----	Transmitting tetrode amplifier (similar to 379A and 251A).
RK279A-----					See 279A.
WE279A-----			279A-----		Transmitting triode amplifier.
279A-----	N16-T-62790----	J	279A-----	WE279A-----	Diode gas rectifier.
FG280-----	N16-T-62800----		FG280-----		See 80.
UX280-----			80-----		See 80.
WE280A-----			280A-----		See 80.
280-----			80-----	UX280-----	Diode gas rectifier (obsolete).
280A-----			280A-----	WE280A-----	See 81.
UX281-----			81-----		See 281A.
WE281A-----			281A-----		Moderate power tetrode.
281A-----			281A-----	WE281A-----	See 282A.
T282A-----			282A-----		See 282A.
WE282A-----			282A-----		See 282B.
WE282B-----			282B-----		Transmitting tetrode amplifier.
282A-----	N16-T-62820----		282A-----	WE282A, T282A-----	Transmitting tetrode amplifier (obsolete, replaced by 282A).
282B-----	N16-T-62825----		282B-----	38282, WE282B-----	See 283A.
WE283A-----			283A-----		Receiving tetrode amplifier.
283A-----	N16-T-62830----		283A-----	WE283A-----	See 284A.
WE284-----			284A-----		See 284D.
WE221D-----			284D-----		See 284D.
WE224F-----			281D-----		Obsolete, superseded by WE284D (845).
284A-----	N16-T-62840----		284A-----	WE284, NU945-----	Transmitting triode amplifier; see 845.
284D-----	N16-T-62845----		284D-----	WE294D, WE294F-----	Therapy type h-f triode-similar to 311GT, 38111A, 211C.
FP285-----			FP285-----		See 285A.
WE285A-----			285A-----		Receiving pentode a-f amplifier.
285A-----	N16-T-62850----		285A-----	WE295A-----	See 286A.
WE286A-----			286A-----		Receiving pentode amplifier modulator.
286A-----	N16-T-62860----		286A-----	WE236A-----	See 287A.
WE287A-----			287A-----		Grid controlled gas rectifier. Similar to 5557.
287A-----	N16-T-62870----		287A-----	1287, WE287A, CE302--	Transmitting UHF oscillator-magnetron.
QK288-----			QK289-----		See 289A.
WE293A-----			299A-----		Diode gas rectifier (obsolete). Use 4B26.
239A-----	N16-T-62890----		288A-----	WE238A-----	See 4B26.
WE289A-----			4B26-----	GE197049, WE2894, 38116, WE289416D,	See 4B26 (289A is obsolete).
289A-----			4B26-----	RCA2000	
UX290-----			80-----		See 80.
WE290A-----			290A-----		See 290A.
290A-----			290A-----	WE290A-----	Receiving pentode variable Mu amplifier.
WE291A-----			291A-----		See 291A.
291-----	N16-T-62910----		291-----		Receiving triple twin amplifier.

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291A-----			291A----- WE291A-----		Receiving pentagrid converter.
WE292A-----			292A----- WE292A-----		See 292A.
292A----- N16-T-62920----			292A----- WE292A-----		Obsolete, superseded by 352A.
WE293A-----			293A-----		See 293A.
293-----			293-----		Receiving triple twin amplifier.
293A----- N16-T-62930----			293A----- WE293A-----		Pentode amplifier.
WE294A-----			294A-----		See 294A.
WE294D-----			284D-----		See 284D.
WT294-----			OD3/VRL150-----		See OD3/VRL150.
294A----- N16-T-62940----			294A----- WE294A-----		Transmitting pentode amplifier (low power).
WE295A-----			203A-----		See 203A.
295-----			295-----		Receiving triple twin amplifier.
295A-----			203A----- 303A, WE295A, GL203A-----		See 203A.
QM296-----			5517----- CK1013-----		See 5517.
WE296A-----			296A----- WE296A, 849-----		See 296A.
296A-----			297A----- WE297A-----		Transmitting triode amplifier.
WE297A-----			298A-----		See 297A.
297A----- N16-T-62964----			298A----- WE298A-----		Grid controlled gas rectifier.
WE298A-----			298B----- WE298B-----		See 298A.
WE298B-----			298A----- WE298A-----		See 298B.
298A-----			298B----- WE298B-----		Transmitting triode amplifier.
298B-----			99-----		Transmitting triode amplifier.
CV299-----			99-----		Receiving triode amplifier (obsolete).
CX299-----			CL299-----		Receiving triode amplifier (obsolete).
CL299----- N16-T-62990----			V99-----		Grid controlled gas rectifier.
UV299-----			X99-----		See V99.
UX299-----			299A-----		See X99.
WE299A-----			299A----- WE299A, CX399, C399-----		See 299A.
299A-----			C300----- RF300-----		Gas rectifier (not active).
C300-----			CE300----- CR300-----		Transmitting triode.
CE300-----			CE300-----		Diode discharge tube.
CR300----- N16-T-62998----			DR300-----		Diode discharge tube; see CE300.
DR300----- N16-T-62990----			EE300-----		Transmitting triode.
EE300-----					Transmitting triode oscillator, power amplifier.
HF300----- N16-T-62999----	L	HF300-----			Transmitting triode amplifier (nearest equivalent NU300, WL463, KU23, C300).
NU300-----			NU300----- KU23-----		Transmitting triode amplifier.
WE300A-----			300A-----		See 300A.
WE300B-----			300B-----		See 300B.
300A-----			00A-----		See 00A.
300A----- N16-T-63000----	G	300A----- WE300A-----		Replaced by 300B.	
300B----- N16-T-63001----	G	300B----- WE300B-----		Moderate power triode amplifier.	
300T-----			300T-----		Transmitting triode amplifier.
V301----- N16-T-63009----			1N40-----		See 1N40.
WE301A-----			301A-----		See 301A.
301A----- N16-T-63010----			301A----- WE301A-----		Duo diode gas rectifier (nearest equivalent is type 83).
CE302-----			287A-----		Grid controlled gas rectifier (similar to 722A).
EL302.5-----			3B21----- 38401-----		See 3B21.
GB-302----- N16-T-63016----			GB-302-----		Geiger-Mueller counter tube.
WE302A-----			302A-----		See 302A.
302A----- N16-T-63020----			302A----- WE302A-----		Cathode ray (obsolete).
CE303-----			3C31/C1B----- C1B-----		See 3C31/C1B.
WE303A-----			303A-----		See 303A.
303A-----			203A----- WE295A, 203A, WE303A-----		See 203A.
303C-----			303C-----		Transmitting triode amplifier (nearest equivalent 303U).
303U-----			303U-----		Transmitting triode amplifier (nearest equivalent 303C).
303UE-----			303UE-----		Transmitting triode amplifier.
CE304-----			CE304-----		Grid controlled gas rectifier.
CG-304----- N16-T-63030----			CG-304-----		Geiger-Mueller counter tube.
F304A-----			304A-----		See 304A.
RK304H-----			304TH-----		See 304TH.
RK304L-----			304TL----- WL525-----		See 304TL.
RK304TB-----			301TB-----		See 304TB.
RK304TL-----			304TL-----		See 304TL.
UE304A-----			304A-----		See 304A.
UN304A-----			304A-----		See 304A.
WE304A-----			834-----		See 834.
WE304B-----			204A----- F204A, UN304A, 204A, 38104, GL204A, WL204A, WE-304A, UE304		See 204A.
304A-----					

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304B-----			834-----	BW11, WE304B-----	See 834.
304D-----			2050-----		See 205D.
304H-----			304TH-----		See 304TH.
304TH-----	N16-T-63040----	G	304TH-----	WL535, HK304TH, 3-300A3/304TH	Transmitting triode power amplifier (high Mu).
304TL-----	N16-T-63045----		304TL-----	WL525, HK304L, HK304TL, 3-300A2/304TL	Transmitting triode power amplifier (low Mu).
CE305-----	N16-T-63048----		CE305-----		Grid controlled gas rectifier.
WE305A-----			305A-----		See 305A.
305A-----	N16-T-63050----		305A-----	WE305A-----	Transmitting tetrode power amplifier.
305D-----			305D-----	801A, 801A/801-----	Transmitting triode amplifier.
305E-----			305E-----		
CE306-----			C6J-----		See C6J.
WE306A-----			306A-----		See 306A.
306A-----	N16-T-63060----		306A-----	WE306A-----	Transmitting pentode amplifier.
P307A-----			207-----	39107, WL207, WL207, UV207	See 207.
RK307A-----			307A-----		See 307A.
307A-----	N16-T-63070----		307A-----	WE307A, RK75, RK307A----	Transmitting pentode amplifier.
CE308-----			CE308-----		Grid controlled gas rectifier (selected CE306).
ML309-----			5669-----		See 5669.
ML309R-----			5669-----		See 5669.
WE309B-----			308B-----		See 308B.
308A-----			308A-----		Superseded by 308B.
308B-----	N16-T-63080----		308B-----	WE308B-----	Transmitting triode amplifier oscillator
CE309-----			FG17-----		See FG17.
ML309-----			5666-----		See 5666.
ML309R-----			5667-----		See 5667.
SA309-----	N16-T-63086----		SA309-----		Strobotron.
WE309A-----			309A-----		See 309A.
309A-----	N16-T-63090----		309A-----	WE309A-----	Receiving pentode amplifier.
CE310-----			CE310-----		Grid controlled gas rectifier.
CX310-----			10-----	RK10, 2566A, 801, 801A, 310	Superseded by 10.
GM-310A-----	N16-T-63095----		GM-310A-----		
UE310-----			801A-----	38101A-----	Geiger-Mueller counter tube.
UK310P-----			NT98-----		See 801A.
WE310A-----			310A-----		See NT98.
WE310B-----			310B-----		See 310A.
310-----			10-----		See 310B.
310A-----	N16-T-63100----	J	310A-----	WE310A-----	See 310.
310B-----	N16-T-63105----		310B-----	WE310B-----	Receiving pentode amplifier.
CE311-----			3C23-----		Receiving pentode amplifier.
UE311-----			311-----		See 3C23.
UE311C-----			311C-----		See 311.
UE311CT-----			311CT-----		See 38111A; replace with 39111A.
WE311A-----			311A-----		See 311CT.
311-----			311-----		See 311A.
311A-----	N16-T-63110----	J	311A-----	WE311A-----	See 211; Replace with 211 (similar to 242A, 835, Commercial 211).
311C-----			311C-----	UE311C-----	Receiving pentode amplifier.
311CH-----			311CH-----		See 39111A; replace with 39111A (similar to 835, Commercial 211).
311CT-----			311CT-----	FP285, UE311CT, T211C 835	Therapy type h-f triode (nearest equiv- alent 211H, plate top cap).
311T-----			311T-----		Therapy type h-f triode; see 38111A; replace with 38111A.
UN312E-----			312E-----		Therapy type h-f triode (replace with 211).
WE312E-----			312A-----		See 312E.
312A-----	N16-T-63120----		312A-----	WE312A, 38412-----	See 312A.
312E-----			212E-----	18103, F212E, 241B, UN312E	Transmitting pentode amplifier.
BW313-----			REL32-----		See 212E.
CX313-----			80-----		See REL32.
WE313A-----			313A-----		Superseded by 80.
WE313C-----			CV75-----		See 313A.
WE313CA-----			313CA-----		See CV75.
WE313CB-----			313CB-----		See 313CA.
WE313CC-----			313CC-----		See 313CB.
WE313CD-----			313CD-----		See 313CC.
313-----			80-----		See 313CD.
313A-----			313A-----	WE313A-----	Superseded by 80.
313B-----			80-----		Superseded by 313C.
313C-----	N16-T-63130----	H	313C-----	WE313C, CV75-----	Superseded by 80. Cold cathode gas triode rectifier relay regulator.

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313CA-----			313CA-----	WE313CA-----	Cold cathode gas triode rectifier relay regulator.
313CB-----			313CB-----	WE313CB-----	Cold cathode gas triode rectifier relay regulator.
313CC----- N16-T-63132----			313CC-----	WE313CC-----	Cold cathode gas triode rectifier relay regulator.
313CD----- N16-T-63134----			313CD-----	WE313CD-----	Cold cathode gas triode rectifier relay regulator.
F314A-----			214-----		See 214.
WE314A-----			314A-----		See 314A.
314A----- N16-T-63140----			314A-----	WE314A-----	Diodiode gas rectifier.
CE315-----			C5B-----		See C5B.
F315A-----			315A-----		See 315A.
WE315A-----			315A-----		See 315A.
315A----- N16-T-63150----			315A-----	WE315A, F315A-----	Transmitting diode gas rectifier. (similar to 575A and 673).
315B-----			CV38-----		See CV38.
315D-----			NT98-----		See NT98.
GL316A-----			316A-----		See 316A.
WE316A-----			316A-----		See 316A.
316-----			81-----		See 81.
316A----- N16-T-63160----	F		316A-----	WE316A, GL316A, ZP470	Transmitting UHF triode oscillator amplifier.
TR317----- N16-T-63170----			TR317-----		Gas switching tube (TR) (similar to X7047).
UE317C-----			217C-----		See 217C.
317C-----			217C-----	UE317C, 38117, GL217C	See 217C.
F318A-----			218-----		See 218.
319A-----			218-----	CL218, F318A-----	See 218.
F319A-----			F319A-----	219, GL219, RCA219-----	Obsolete; see 219.
R319-----			219-----		See 219.
WE319-----			872A-----		See 872A.
WE319A-----			319A-----		See 319A.
319A----- N16-T-63195----			319A-----	WE319A-----	Transmitting diode gas rectifier (similar to 872A/872).
F320B-----			220B-----	WE220B-----	See 220B.
F320C-----			F320C-----	WE220C, 220C-----	Developmental, never applied; see 220C.
WE320A-----			320A-----		See 320A.
320A-----			320A-----	WE320A-----	Transmitting triode amplifier (250 kw).
WE321A-----			321A-----		See 321A.
321A-----			321A-----	WE321A-----	Transmitting diode gas rectifier. (Similar to 575A and 673).
F322A-----			F322A-----	222A, WE222A-----	Obsolete; see 222A.
QM322----- N16-T-63220----			5656-----		See 5656.
WE322A-----			803-----		See 803.
322A-----			803-----	RR28A, WE322A, 38803-----	See 803.
CE323A-----			323A-----		See 323A.
NL323B-----			323A-----		See 323A.
WE323A-----			323A-----		See 323A.
WE323B-----			323B-----		See 323B.
323A----- N16-T-63230----	J		323A-----	WE323A, CE323A, NL328B-----	Grid controlled gas rectifier.
323B----- N16-T-63232----			323B-----	WE323B-----	Grid controlled gas rectifier.
WE324A-----			324A-----		See 324A.
324A----- N16-T-63240----			324A-----	WE324A, D76413-----	Special purpose diode rectifier (obsolete similar to 3B24).
WE325A-----			325A-----		See 325A.
WE325B-----			325B-----		See 325B.
WE325C-----			325C-----		See 325C.
325A-----			325A-----	WE325A-----	Cathode ray.
325B-----			325B-----	WE325B-----	Cathode ray.
325C-----			325C-----	WE325C-----	Cathode ray.
CE326-----			C6L-----		See C6L.
WE326A-----			326A-----		See 326A.
WE326B-----			326B-----		See 326B.
WE326C-----			326C-----		See 326C.
326-----			26-----		See 26.
326A----- N16-T-63260----			326A-----	WE326A-----	Cathode ray (electrostatic focus and deflection).
326B----- N16-T-63265----			326B-----	WE326B-----	Cathode ray (electrostatic focus and deflection).
326C-----			326C-----	WE326C-----	Cathode ray (electrostatic focus and deflection).
WE327A-----			WE327A-----	GE12X925, #L966626---	Diode gas rectifier (obsolete)-Replace with 4835.
327-----			27-----		See 27.
327A----- N16-T-63270----	D		327A-----	5C37, 3-100G3/327A---	Transmitting UHF triode.

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327B-----	N16-T-63275----		327B-----	3-100R3/327B-----	Original 327A without plate fins, use 327A.
F328A-----			228A-----	WE228A-----	See 228A.
F328B-----			F328B-----		Transmitting triode amplifier modulator. See 5686.
QM328-----			5686-----		Receiving pentode amplifier.
WE328A-----			328A-----	WE328A-----	Receiving pentode amplifier. See 329A.
328A-----	N16-T-63280----	F	328A-----		Receiving pentode amplifier.
WE329A-----			329A-----	WE329A-----	Amperex-Therapy.
329A-----	N16-T-63290----		329A-----	HF60-----	See 330A.
H330-----			330A-----		See 330B.
WE330A-----			330B-----		See 330C.
WE330B-----			330C-----		See 30.
WE330C-----			30-----		Cathode ray.
330-----			330A-----	WE330A-----	Cathode ray.
330A-----			330B-----	WE330B-----	Cathode ray.
330B-----			330C-----	WE330C-----	Cathode ray.
330C-----			805-----		See 805.
A331-----			A331-----		Amperex-Therapy (obsolete-similar to CV-11).
WE331A-----			805-----		See 805.
331A-----	N16-T-63328----		805-----	UE905A, RK57, WE331A, GL805, NU805	See 805.
F332A-----			F332A-----	WE232A-----	Transmitting triode-Water cooled.
F332C-----			F332C-----	WE232B-----	Superseded by F342A.
WE332A-----			332A-----		See 332A.
332-----			32-----		See 32.
332A-----	N16-T-63330----	F	332A-----	WE332A-----	Transmitting pentode (similar to 332A and 803).
A333-----			A333-----		Amperex therapy triode (obsolete).
WE333A-----			333A-----		See 333A.
333-----			33-----		See 33.
333A-----			333A-----	WE333A-----	Cold cathode gas triode rectifier relay regulator.
334-----			34-----		See 34.
335-----			35-----		See 35.
F336A-----			F336A-----	WE236A-----	Transmitting triode-Water cooled.
WE336A-----			336A-----		See 336A.
336A-----	N16-T-63360----		336A-----	WE336A-----	Receiving pentode amplifier.
F337A-----			237A-----		Transmitting diode rectifier-Water cooled.
WE337A-----			337A-----		Receiving pentode amplifier.
337-----			37-----		See 37.
337A-----	N16-T-63370----		337A-----	WE337A-----	Receiving pentode amplifier.
WE338A-----			338A-----		See 338A.
338-----			39-----		See 38.
338A-----	N16-T-63380----	D	338A-----	WE339A-----	Grid controlled gas rectifier.
WE339A-----			339A-----		See 339A.
339A-----	N16-T-63390----		339A-----	WE339A-----	Transmitting pentode amplifier.
WE340A-----			340A-----		See 340A.
340A-----			340A-----	WE340A-----	Transmitting triode amplifier oscillator
WE341AA-----			341AA-----		See 341AA.
341AA-----			341AA-----	WE341AA-----	Nearest equivalent 891R.
F342A-----			342A-----		See 342A.
F342R-----			342A-----	GL242C-----	Transmitting triode amplifier oscillator
WE342A-----			342A-----		See 342A.
342A-----	N16-T-63420----		342A-----	WE342A, F342A-----	Transmitting triode amplifier oscillator-Water cooled.
342B-----			242B-----	242B, GL242C, 211-----	See 242B.
342C-----			342C-----	GL242C-----	See 242C.
F343R-----			F343R-----		Transmitting triode amplifier oscillator
WE343A-----			343A-----		See 343A.
343A-----	N16-T-63430----		343A-----	WE343A, F343A, 232B-----	Transmitting triode amplifier oscillator-Water cooled.
343AA-----			343AA-----	WE343AA, F343R-----	Transmitting triode amplifier oscillator-Forced air cooled.
ATR345-----			5792-----		See 5792.
WE345A-----			345A-----		See 345A.
345-----			45-----		See 45.
345A-----	N16-T-63450----		345A-----	WE345A-----	Receiving duodiode rectifier.
ATR346-----			5793-----		See 5793.
F346A-----			946-----	F346A, WE284D, 38146, 146	See 846.
WE346A-----			346A-----		See 346A.
WE346B-----			346B-----		See 346B.
346A-----			346A-----	WE346A-----	Superseded by 346B.

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346B-----	N16-T-63460-----		346B-----	WE346B-----	Cold cathode gas triode rectifier relay regulator.
WE347A-----			347A-----	WE347A-----	See 347A.
347A-----	N16-T-63470-----		347A-----	WE347A-----	Receiving triode amplifier.
F348A-----			848-----		Transmitting triode modulator.
WE349A-----			348A-----		See 348A.
348-----			48-----		See 48.
348A-----	N16-T-63490-----		348A-----	WE348A-----	Receiving pentode amplifier. 77 with octal base.
WE349A-----			349A-----		See 349A.
349A-----	N16-T-63490-----	J	349A-----	WE349A-----	Receiving pentode amplifier. Equivalent to 6F6G.
349B-----					Does not exist.
C350-----			C350-----		Transmitting tetrode amplifier (Collins)
H350-----			4C35-----	ZG529, R6210A-----	See 4C35.
WE350A-----			RK49-----		See RK49.
WE350B-----			350B-----		See 350B.
WE350D-----			801A-----		See 801A.
350-----			50-----		See 50.
350A-----	N16-T-63500-----	H	350A-----	WE350A, RK49, T21-----	Transmitting tetrode amplifier oscillator modulator.
350B-----	N16-T-63505-----		350B-----	WE350B-----	Transmitting tetrode amplifier (similar to 350A except in basing).
WE351A-----			351A-----		See 351A.
351A-----	N16-T-63519-----		351A-----	WE351A-----	Receiving duodiode vacuum rectifier.
WE352A-----			752A-----		See 352A.
352A-----	N16-T-63520-----		352A-----	WE352A-----	Receiving duodiode triode amplifier; see 292A.
F353-----			872A-----		See 872A.
F353A-----			872A-----		See 872A.
WE353A-----			353A-----		Cold cathode gas triode rectifier relay regulator.
353A-----	N16-T-63530-----		353A-----		Cathode ray.
HK354-----			HK354-----		Transmitting triode (μ of 14).
HK354A-----			HK354A-----		Transmitting triode (μ of 9.5).
HK354B-----			HK354B-----		Transmitting triode.
HK354C-----			HK354C-----	HK354-----	Transmitting triode.
HK354D-----			HK354D-----		Transmitting triode (μ of 22).
HK354E-----			HK354E-----		Transmitting triode (very similar to 250H).
HK354F-----			HK354F-----		Transmitting triode (μ of 50).
WL354-----			WL354-----		Water-cooled transmitting triode.
WE354A-----			354A-----	354A-----	Grid controlled gas rectifier.
354-----	N16-T-63540-----		354-----		Transmitting triode.
354A-----	N16-T-63542-----		354A-----	WE354A-----	Grid controlled gas rectifier.
WE355A-----			355A-----		See 355A.
355A-----	N16-T-63550-----	F	355A-----	WE355A-----	Grid controlled gas rectifier.
WE356A-----			356A-----		See 356A.
WE356B-----			356B-----		See 356B.
356A-----	N16-T-63560-----		356A-----	WE356A-----	Transmitting triode amplifier oscillator (50W)-(replace with 356B).
356B-----	N16-T-63565-----		356B-----	D159781, WE356B-----	Transmitting triode amplifier oscillator (60W).
F357A-----			857B-----		See 857B.
WE357A-----			357A-----	WE357A-----	See 357A.
357A-----	N16-T-63570-----		357A-----	WE357A-----	Transmitting triode amplifier.
F358A-----			858-----		See 858 (F358A never made).
WE358A-----			358A-----		See 358A.
358A-----	N16-T-63590-----		358A-----	WE358A-----	Cold cathode gas diode.
A359B-----			8024-----		See 8024.
WE359A-----			359A-----		See 359A.
359A-----	N16-T-63590-----	F	359A-----	WE359A-----	Cold cathode gas triode rectifier relay regulator.
WE360A-----			360A-----		See 360A.
360A-----	N16-T-63600-----		360A-----	WE360A-----	Low drain triode.
WE361A-----			WE361A-----		Receiving pentode.
361A-----	N16-T-63610-----		361A-----	WE361A-----	See 39111A-Replace with 39111A (similar to #E242B, WE242C, and 211).
WE362A-----			362A-----		See 362A.
362A-----			362A-----	WE362A-----	Receiving pentode amplifier.
F363A-----			863-----		See 863.
WE363A-----			363A-----		See 363A.
363A-----			363A-----	WE363A-----	Transmitting pentode amplifier modulator
WE364A-----			364A-----		See 364A.
364A-----	N16-T-63640-----		364A-----	WE364A-----	Transmitting triode amplifier oscillator

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F366A-----			866A/866-----	NU366A/366, 866A, UE966A, 38166A, WL866A/866	See 866A/866.
WE366A-----			WE366A-----		Special purpose pentode amplifier.
F367A-----			F367A-----		Transmitting diode rectifier (type 315A characteristics).
WE367A-----			367A-----		See 367A.
367A-----			367A-----	WE367A-----	Transmitting tetrode amplifier. Similar to WE350, but suited to higher frequencies.
WE368A-----			368A-----		See 368A.
WE368AS-----			368AS/703A-----		See 368AS/703A.
WL368-----			368-----		See 368.
369-----			368-----	WL368-----	
369A-----	N16-T-63690----	E	369A-----	WE369A-----	Transmitting UHF triode oscillator (similar to 703A and 368AS).
369AS-----	N16-T-63691----	A	368AS/703A-----	D159764, WE368AS-----	Transmitting UHF triode amplifier converter (similar to 703A).
369AS/703A-----			368AS/703A-----	368AS, 703A-----	Transmitting UHF triode amplifier converter.
F369A-----			369A-----	869B-----	Superseded by F369B.
F369B-----			869B-----	869A, F369B, 869B-----	See 869B.
369A-----			369A-----	869B-----	Superseded by F369B.
WE370A-----			370A-----	WE370A-----	See 370A.
370A-----			71A-----	171A, 171-----	Transmitting triode amplifier.
CX371A-----			371B-----		See 71A.
EE371B-----			371A-----		See 371B.
WE371A-----			371A-----		See 371A.
WE371B-----			371B-----		See 371B.
371A-----	N16-T-63710----	F	371A-----	UX271, WE371A, 221A-----	Replaced by 371B.
371B-----	N16-T-63715----	F	371B-----	221B, WE371B, EE371B	Transmitting diode vacuum rectifier.
WE372A-----			372A-----		See 372A.
372A-----	N16-T-63720----		372A-----	WE372A-----	Cold cathode gas triode rectifier relay regulator.
WE373A-----			373A-----	WE373A-----	See 373A.
373A-----			373A-----	WE373A-----	Receiving pentode amplifier.
WE374A-----			374A-----	WE374A-----	See 374A.
374A-----			374A-----	WE374A-----	Receiving pentode amplifier.
F375A-----			575A-----	UE975A, GL512-----	See 575A. Similar to 673.
WE375A-----			WE375A-----	975A, GL512-----	Small transmitting spacial purpose.
375A-----			575A-----	975A, GL512-----	See 575A.
WE376A-----			276A-----	WE376A, GL276A-----	See 276A.
376A-----			276A-----	WE376A, GL276A-----	See 276A.
WE378A-----			705A-----	WE705A, D159780, WE378A	See 705A.
378A-----			705A-----	WE705A, D159780, WE378A	Diode rectifier; see 705A.
WE379A-----			379A-----	WE379A-----	See 379A.
379A-----			379A-----	WE379A-----	Transmitting triode oscillator modulator amplifier.
QM380-----			QM380-----		Receiving cold cathode corona discharge voltage regulator-miniature (similar to BS101).
WE380A-----			380A-----		See 380A.
380A-----	N16-T-63790----		380A-----	WE380A, D157653-----	Receiving diode rectifier (unbased).
WE381A-----			381A-----		See 381A.
381A-----	N16-T-63792----		381A-----	WE381A, D159508-----	WE380A with base.
WE382A-----			382A-----		See 382A.
382A-----			382A-----	WE382A, D157591, 177YQ	Receiving UHF triode amplifier (unbased)
WE383A-----			383A-----		See 383A.
383A-----	N16-T-63800----	E	383A-----	WE383A-----	WE382A with base.
384A-----	N16-T-63940----		384A-----	WE384A, HQ201-----	Receiving UHF pentode amplifier (unbased).
384D-----			384D-----		Transmitting triode amplifier.
WE385A-----			385A-----		See 385A.
385A-----	N16-T-63850----	E	385A-----	WE385A, HQ201-----	WE384A with base.
WE386A-----			386A-----		See 386A.
WL386-----	N16-T-63860----		WL386-----		High voltage rectifier (medical and surgical).
386A-----			386A-----	WE386A, HQ201-----	Receiving UHF pentode amplifier (unbased).
WE387A-----			387A-----		See 387A.
387A-----	N16-T-63870----		387A-----	WE387A, HQ201, D159512	WE386A with base (dot Western Electric).
WE388A-----			388A-----		See 388A.
388A-----	N16-T-63890----	A	388A-----	DLS9769, WE388A-----	Transmitting UHF triode oscillator.
WE389AA-----			389AA-----	WE389AA-----	See 389AA.
389AA-----			393A-----		Large transmitting metal anode.
CE393A-----			393A-----		See 393A.
GL393A-----			393A-----		See 393A.

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HL393-----			393A-----		See 393A.
WE393A-----			393A-----		See 393A.
393A-----	N16-T-63930----	G	393A-----	WE393A, GL393A, CE393A, NL-393	Grid controlled gas rectifier. Similar to 3C23.
WE394-----			5745 & 5747-----		See 5745 & 5747.
WE394A-----			394A-----	WE394A-----	Grid controlled gas rectifier.
394A-----	N16-T-63940----	H	394A-----		See 394A.
WE395A-----			395A-----	WE395A, 727A, 359A----	Cold cathode gas triode rectifier relay regulator.
395A-----	N16-T-63950----		395A-----		See 2C51.
396A-----			2C51-----		See 2K56.
397A-----			2K56-----		See 299A.
C399-----			299A-----		See 299A.
CX399-----			299A-----	WE399A-----	See 399A.
WE399A-----			399A-----		Grid controlled gas rectifier.
399A-----			FP400-----		Diode rectifier.
FP400-----			L400B-----		Ballast tube.
L400B-----	N16-T-64000----		400-----		Standard diode.
400-----			1N43-----		Crystal rectifier.
400A-----	N16-T-64005----		1N44-----		See 1N44.
400B-----	N16-T-51744----		1N45-----		See 1N45.
400C-----			1N46-----		See 1N46.
400D-----			1P29-----	GL1P29/401-----	See 1P29.
FG401-----			1P29-----		Receiving triode detector amplifier (ob- solete).
FJ401-----			401-----		See 5590.
401-----			5590-----	5590/401A-----	Gas diode rectifier (ignitron, super- seded by GL415).
401A-----	N16-T-64010----		FG402-----		Small special purpose.
FG402-----			WL402-----		Receiving power amplifier triode.
WL402-----			402-----		Velocity variation oscillator.
402-----			402A-----		Receiving power amplifier triode.
402A-----			403-----	6AK5-----	See 6AK5.
403-----			6AK5-----	6AK5/403A-----	See 5591.
403A-----			5591-----		Transmitting and therapy type HF triode.
403B-----	N16-T-64013----		WL404-----		Transmitting vacuum diode rectifier.
WL404-----			404-----		Receiving miniature pentode.
404-----			404A-----		Vacuum phototube.
404A-----	N16-T-64015----		FJ405-----		Transmitting triode amplifier.
FJ405-----			WL405-----		Cold cathode triode.
WL405-----			405A-----		Transmitting triode amplifier.
405A-----			WL406-----		Velocity variation oscillator (similar to 2K54).
WL406-----			406A-----		See 6ACTW.
406A-----			6ACTW-----		Transmitting tetrode amplifier.
A4073F-----			WL407-----		Receiving miniature twin triode.
WL407-----			407A-----		See 1AD4.
407A-----			1AD4-----		Transmitting amplifier.
QF409-----			WL408-----		Receiving pentode.
WL408-----			408A-----		See 1AE5.
408A-----			1AE5-----		Transmitting triode amplifier.
QF409-----			WL409-----		See 6AS6.
WL409-----			6AS6-----	6AS6/409A-----	Transmitting triode amplifier.
409A-----			WL410-----		See 1OY.
WL410-----			1OY-----		See 3K21.
410-----			3K21-----		Velocity variation UHF oscillator, am- plifier prototype of 3K30.
410-IL-----			410R-----		Diode vacuum rectifier.
410R-----	N16-T-64020----		GL411-----		See 2K31.
GL411-----			2K31-----		Transmitting triode amplifier.
Sperry 411-----			WL411-----		See 2K31.
WL411-----			2K31-----		Relay tube, cold cathode.
411-----			411A-----	1553-----	Transmitting triode amplifier.
411A-----			WL412-----		See 2K32.
WL412-----			2K32-----		Full wave high vacuum rectifier-mini- ature 9 pin.
412-----			412A-----		Transmitting tetrode amplifier.
412A-----			WL413-----		Cold cathode diode.
WL413-----			413A-----		Grid controlled gas rectifier.
413A-----			GL414-----		Grid controlled gas rectifier.
GL414-----	N16-T-64140----		WL414-----	WX3187-----	See 4K34.
WL414-----			4K34-----		Receiving pentode miniature (similar to 6AJ5).
414-----			414A-----		See 5550.
414A-----			5550-----	WL691/686, GL5550/GL-	
CL415-----	N16-T-64150----		415-----		

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WL415-----			WL415-----		Transmitting tetrode amplifier.
415A-----			415A-----		Similar to 6AS6.
416-----			2K36-----		See 2K36.
416A-----	N16-T-64160-----		416A-----	1553-----	Transmitting UHF triode.
WE417A-----			1547-----		See 1547.
WL417-----			417-----		See 417.
WL417A-----			417A-----		See 417A.
417-----			417-----		Superseded by 417A.
417A-----	N16-T-64170-----	F	417A-----	WL417A-----	Velocity variation UHF oscillator.
417A-----			417A-----	1547-----	9 pin miniature grounded grid triode.
417B-----	N16-T-64171-----		417B-----		Low grid emission version of 417A; see 2K41.
GL418-----			GL418-----		Triode vacuum control tube.
WE418A-----			418A-----		See 418A.
WL418-----			WL418-----		Transmitting triode amplifier.
418-----			2K38-----		See 2K38.
418A-----			418A-----	1546-----	Power tetrode.
WL419-----			WL419-----		Transmitting triode amplifier (obsolete, superseded by 891).
Z419-----			Z419-----		Industrial metal rectifier.
419A-----			419A-----	1522-----	Klystron (improved 2K45).
419B-----			2K39-----		See 2K39.
WL420-----			WL420-----		Transmitting triode UHF oscillator.
420A-----			5755-----	1554-----	Twin triode, receiving.
420R-----			5K40-----		See 5K40.
GL421-----			421-----		Transmitting pentode vacuum control tube.
WL421-----			2K21-----		Velocity variation UHF oscillator.
421-----	N16-T-64210-----		421-----	GL421-----	Transmitting pentode.
421A-----			421A-----		Used in power supply units-television relay.
421AA-----					See 2K21.
421C-----			2K21-----		See 2J21.
WL422-----			2J21-----		Used in power supply units-television relay.
422A-----			422A-----		Transmitting UHF triode oscillator amplifier.
ZP423-----	N16-T-64230-----		ZP423-----		Transmitting tetrode.
K424D-----	N16-T-64240-----		4X150A-----		Transmitting diode gas rectifier (superseded by 869B).
WL424-----			WL424-----		See 4K150A.
X424D-----			4X150A-----		See 24A.
424A-----			24A-----		Diode gas rectifier (ignitron). Superseded by 5779.
GL427-----	N16-T-64270-----		GL427-----		Superseded by 182B/492B.
WL427-----			WL427-----		See 182B/492B.
428B-----			182B/492B-----		See 3B24.
428T-----			3B24-----		Grid controlled gas rectifier.
GL429-----			GL429-----		See 3B24.
429T-----			3B24-----		Transmitting diode vacuum rectifier (obsolete).
WL432-----			WL432-----		Transmitting UHF oscillator.
ZP432-----			ZP432-----		Transmitting diode vacuum rectifier (obsolete).
#L433-----			WL433-----		Transmitting UHF triode.
ZP433-----			ZP433-----		Transmitting diode gas rectifier (obsolete).
GL434-----	N16-T-64340-----		434A-----	434, ZP434-----	Transmitting UHF triode.
GL434A-----	N16-T-64345-----		434A-----	434/434A-----	Obsolete, superseded by GL434A.
X434-----			X434-----		Transmitting UHF triode.
ZP434-----			434A-----		UHF measurement diode.
434-----			434A-----		See 434A.
434/434A-----			434A-----		See 434A.
434A-----	N16-T-64355-----		434A-----	GL434A, 434/434A-----	Transmitting UHF triode.
WL435-----			40-----		Transmitting UHF triode (obsolete).
ZP435-----			ZP435-----		Transmitting diode gas rectifier (obsolete).
GL436-----			2P436-----		Transmitting UHF triode.
WL436-----			WL436-----		Transmitting UHF triode.
ZP436-----			ZP436-----	REL19-----	Transmitting diode gas rectifier (obsolete).
WL440-----			WL440-----		Transmitting UHF triode.
440-----			40-----		Triode amplifier.
GL441-----	N16-T-64410-----		GL441-----	CE61A/B, 59DV2-----	See 40.
WL441-----			2J32-----	441, K-O-----	Vacuum phototube (blue sensitive).
441-----			2J32-----		See 2J32.
GL442-----			CL442-----		See 2J32.
WL442-----			2J21-----	D2RN1, D2, 442-----	Grid controlled gas rectifier.
442-----			2J21-----		See 2J21.
WL443-----			706AY-----		See 2J21.
					See 706AY.

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WL444-----			WL444-----		Superseded by WL612.
444-----			39-----		See 39.
GL446-----			446-----		See 446.
GL446B-----			446B-----		See 446B.
446----- N16-T-64459----			446----- REL34, GL446, ZP620, A2179A		Obsolete, superseded by 446A and 446B.
446A----- N16-T-64460----	E	446A-----	GL446A-----		Transmitting and receiving UHF triode amplifier (replace with 2C40).
446B----- N16-T-64465----	D	446B-----	GL446B-----		Transmitting and receiving UHF triode amplifier oscillator (replace with 2C40).
ZP447-----			2B27-----	ZP447, REL35-----	See 2B27.
447-----			47-----		See 47.
ZP449-----			3C29-----		Transmitting UHF triode amplifier oscillator (obsolete, superseded by GL522, now the 3C22).
E450TH-----			450TH-----		See 450TH.
F450TH-----			450TH-----		See 450TH.
WL450-----			450TH-----		See 450TH.
450-----			50-----		See 50.
450T----- N16-T-64485----	J	450T-----	WL450, E450TH, F450TH		Transmitting triode amplifier.
450TH----- N16-T-64500----	M	450TH-----	3-450A4/450TH		Transmitting triode amplifier (nearest equivalent HK854H).
450TL----- N16-T-64505----	J	450TL-----	3-450A2/450TL		Transmitting triode amplifier (nearest equivalent HK854L).
GL451-----			8020-----		See 8020.
ZP451-----			8020-----		See 8020.
451-----			8020-----	WL578, GL451, ZP451--	See 8020.
GL452-----			GL452-----		Transmitting triode amplifier (superseded by 892).
ZP453-----			5BP4-----		See 5BP4.
HK-454A----- N16-T-64540----			HK-454A-----		Transmitting triode.
HK454C-----			HK454C-----		Transmitting triode amplifier.
HK454H-----			250TH-----		Transmitting triode amplifier (high Mu); see 250IH.
HK454L-----			250TL-----		Transmitting triode amplifier (low Mu); see 250IL.
C455-----			C455-----		Replace with 830B.
GL455-----			9LP7-----	ZP455-----	See 9LP7.
WL455-----			WL455-----		Therapy type triode (obsolete).
ZP455-----			9LP7-----	GL455-----	See 9LP7.
WL456-----			WL456-----		Diode vacuum rectifier.
456-----			56-----		See 56.
WL460----- N16-T-64600----			WL460-----	HV18-----	See HF200-(Similar to FP252A, HF200, NU200).
X461-----			X461-----	2-240-----	High vacuum half-wave rectifier transmitting.
WL463-----			WL463-----		Therapy type HF triode (similar to C300, HF300).
GL464-----			2C44-----		See 2C44.
CL464A-----			2C43-----		See 2C43.
WL464-----			WL464-----		Type WL460, except MU is 60.
ZP464-----			2C43-----		See 2C43.
ZP464A-----			2C43-----		See 2C43.
464-----			2C43-----	GL464, ZP464-----	Obsolete, superseded by 464A. (See GL570).
464A----- N16-T-64640----	F	2C43-----	ZP464A, GL464A-----		See 2C43.
466A-----			466A-----	466S-----	UHF Special purpose.
466S-----			466A-----		See 466A.
WL468----- N16-T-64680----			WL468-----		Therapy type HF triode oscillator.
ZP469-----			7BP7-----		See 7BP7.
WL469-----			WL469-----	FP285-----	Therapy type HF triode (supersedes WL211).
ZP469-----			ZP469-----		Transmitting UHF triode (obsolete).
ZP470-----			316A-----		See 316A.
GL471-----			471-----	1321-----	Superseded by 471A (1B21A).
CL471A-----			471A-----	ZG471A, 1B21A-----	Gas switching tube (TR); see 471A.
WL471-----			8003-----		See 8003.
ZG471A-----			471A-----		See 471A.
471-----			471-----	1B21, GL471-----	Superseded by 471A(1B21A).
471A----- N16-T-64710----	E	471A-----	1321A-----		Gas switching tube (TR)-Obsolete, no replacement needed. Break glass and leave air gap.
WL472-----			WL472-----		Therapy type triode oscillator.
WL473-----			WL473-----	WX3225-----	Small metal anode transmitting.
GL475-----			SFP7-----	1812P7, ZP475-----	See SFP7.
ZP475-----			SFP7-----		See SFP7.

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QF477-----			QF477-----		Receiving dual electrometer-subminiature
WL477R-----			477R-----		See 477R.
ZP477-----			12DP8-----	REL25-----	See 12DP8.
477R-----			477R-----	WL477R-----	Transmitting VHF tetrode power amplifier-forced air cooled.
WL478R-----			478R-----		See 478R.
478R-----			478R-----	WL478R-----	Transmitting VHF tetrode power amplifier-forced air cooled.
WL479R-----			479R-----		See 479R.
479R-----			479R-----	WL479R-----	Transmitting VHF tetrode power amplifier-forced air cooled.
ZP480-----			5BP1-----		See 5BP1.
480-----			80-----		See 80.
GL481-----			GL481-----	ZA481-----	Diode gas switching tube (obsolete).
ZA481-----			GL481-----		See GL481.
481-----			81-----		See 81.
482-----			82-----		See 82.
482A-----			482A-----		Receiving power amplifier triode (nearest equivalent 71A).
482B-----			182B/482B-----	182B-----	See 182B/482B.
GL483-----			483-----		See 483.
483-----			483-----	GL483, 193/493-----	Special 851, subsequently dropped in favor of 851.
GL484-----			3J24-----		See 3J24.
ZP484-----			3J24-----		See 3J24.
484-----			3J24-----	ZP484, GL484-----	See 3J24.
GL485-----			3J25-----	ZP485, GL485-----	See 3J25.
ZP485-----			3J25-----		See 3J25.
485-----			485-----		Receiving triode amplifier detector (obsolete).
GL486-----			3J26-----		See 3J26.
ZP486-----			3J26-----	ZP486, GL486-----	See 3J26.
486-----			3J26-----		See 3J26.
GL488-----			12GP7-----		See 12GP7.
WL489-----			WL488-----		Triode vacuum control tube.
ZP489-----			12GP7-----		See 12GP7.
488-----			12GP7-----	GL488, ZP488-----	See 12GP7.
ZG489-----			ZG489-----		Grid controlled gas rectifier (obsolete).
QF491-----			QF491-----		Receiving dual electrometer-subminiature
498-----			498-----		Transmitting triode-(508 characteristics).
GL500-----			GL500-----		Phototube.
CK501-----			CK501-----		Receiving pentode voltage amplifier.
CK501AX-----	N16-T-64990-----		CK501AX-----		Hearing aid type pentode.
CK501LX-----	N16-T-65000-----		CK501LX-----		Resistance coupled pentode amplifier.
CK501X-----			CK501X-----		Hearing aid pentode (with tinned leads).
SS501-----	N16-T-65010-----		SS501-----	R706-----	U-shaped argon filled control tube.
501A-----			01A-----		See O1A.
CK502-----			CK502-----		Hearing aid type pentode amplifier with base (discontinued).
CK-502A-----	N16-T-65014-----		CK502A-----		Subminiature pentode.
CK502AX-----	N16-T-65016-----		2E35-----		See 2E35.
GL502-----			GL502-----	ZP502-----	Grid controlled gas rectifier. (See GL502A.)
GL502A-----	N16-T-65020-----		GL502A-----	502A-----	Grid controlled gas rectifier (metal version of 2050).
QMS02-----			5757-----		See 5757.
SS502-----			SS502-----	K7610-----	Gas filled discharge tube.
ZP502-----			GL502-----		See GL502.
502A-----			GL502A-----		See GL502A.
502AX-----			2E35-----		See 2E35.
502AY-----			2E36-----		See 2E36.
CK503-----			CK503-----		Hearing aid type pentode amplifier with base (discontinued).
CK503AX-----	N16-T-65030-----		CK503AX-----		Hearing aid type pentode amplifier.
CK503X-----			CK503X-----		Hearing aid type pentode (with tinned leads) (discontinued).
VR-503-----	N16-T-65039-----		VR-503-----		British tube.
CK504-----			CK504-----		Hearing aid type pentode amplifier (discontinued).
CK504AX-----			CK504AX-----		Hearing aid type pentode amplifier.
CK504X-----			CK504X-----		Hearing aid type pentode amplifier (discontinued).
VU504-----	N16-T-65045-----		VU504-----	10E/150, V1901-----	Transmitting diode rectifier (British).
CK505-----			CK505-----		Hearing aid type pentode amplifier (discontinued).

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CK505AX-----	N16-T-65050-----		CK505AX-----		Hearing aid type pentode amplifier.
CK505X-----			CK505X-----		Hearing aid type pentode amplifier (discontinued).
DRH505-----			505-----		See 505.
GL505-----			3J35-----		See 3J35.
505-----			2J45, 2J46, 2J47	DRIH505-----	See 2J45, 2J46, 2J47.
CK506AX-----	N16-T-65051-----		CK506AX-----		Hearing aid type pentode amplifier.
GL506-----			GL506-----		Diode gas rectifier (ignitron).
506-----			506-----		Diode gas rectifier (ignitron).
CK507AX-----	N16-T-65052-----		CK507AX-----		Hearing aid type pentode amplifier.
RH507-----	N16-T-65070-----		RH507-----		Triode voltage amplifier (electrometer tube).
VI507-----	N16-T-65071-----		VI507-----	REL21, 10E/467-----	Spark gap tube for SCR-583.
508-----			508-----		Transmitting triode.
CK509AX-----	N16-T-65072-----		CK509AX-----		Hearing aid type triode amplifier.
GL509-----			889-----		Superseded by 889; see 889.
GL509R-----			889R-----		Superseded by 889R; see 889R.
P509-----			P509-----		Gaseous glow tube.
CK510AX-----	N16-T-65100-----		CK510AX-----		Hearing aid type twin tetrode amplifier.
GL510-----			857B-----		Superseded by 857B; see 857B.
CK-511X-----	N16-T-65110-----		CK-511X-----		Subminiature receiving tube.
CK512AX-----	N16-T-65112-----		CK512AX-----		Receiving subminiature power pentode.
GL512-----			575A-----		See 575A.
GI-512A-----			575A-----		See 575A.
512-----			575A-----	575, UG975A, F375A, GL512, WL575A	Transmitting gas rectifier (obsolete; see 575A).
CK-515BX-----	N16-T-65149-----		CK-515BX-----		Subminiature receiving tube.
GL515-----	N16-T-65150-----		GL515-----		Grid controlled gas rectifier modulator (obsolete, superseded by 4C35).
GL516-----			IP24-----		See IP24.
VCR516-----			12DP7-----		See 12DP7.
ZJ516-----			936-----		See 936.
ZP516-----			IP24-----		See IP24.
516-----			IP24-----	ZP516, GL516, 936, GL564, C7063	See IP24.
DE0517-----			FG17-----		See FG17.
DG0517-----			FG17-----		See FG17.
0517-----			FG17-----	DE0517, DG0517, 4260, 38217	See FG17.
ZP517-----			5CP1-----		See 5CP1.
CK518AX-----	N16-T-65180-----		CK518AX-----		Receiving subminiature hearing aid output pentode.
ZP518-----			5CP4-----		See 5CP4.
CK520AX-----			CK520AX-----		Receiving subminiature power amplifier pentode.
GL520B-----			520B-----		See 520B.
520B-----			520B-----	GL520B	Transmitting RF power amplifier oscillator (obsolete).
CK521CX-----			CK521CX-----		Receiving subminiature output pentode.
DRJ521-----			DRJ521-----		Receiving interstage amplifier (obsolete).
CK522AX-----	N16-T-65220-----		CK522AX-----		Receiving subminiature hearing aid output pentode.
GL522-----			3C22-----		See 3C22.
ZP522-----			3C22-----		See 3C22.
522-----			3C22-----	ZP522, GL522	See 3C22.
CK523AX-----	N16-T-65224-----		CK523AX-----		Receiving subminiature hearing aid output pentode.
WL523A-----			WL523A-----		Receiving subminiature hearing aid output pentode.
CK524AX-----	N16-T-65234-----		CK524AX-----		Receiving subminiature hearing aid output pentode.
RJ524-----	N16-T-65240-----		RJ524-----		Non-microphonic amplifier (obsolete).
CK525AX-----	N16-T-65250-----		CK525AX-----		Receiving subminiature hearing aid output pentode.
WL525-----			304TL-----		See 304TL.
525-----			304TL-----	WL525-----	See 304TL.
CK526AX-----	N16-T-65260-----		CK526AX-----		Receiving subminiature hearing aid output pentode.
RJ526-----			RJ526-----		Triode vacuum control tube.
ZP526-----			3DPI-----		See 3DPI.
CK527AX-----			CK527AX-----		Receiving subminiature hearing aid power amplifier pentode.
ZP527-----			6C21-----	1000 Spec-----	See 6C2L.
527-----	N16-T-65270-----	B	527-----	3-300G4/527-----	Transmitting UHF triode oscillator.
527A-----			527A-----	3-300G4/527-----	Transmitting UHF triode oscillator.
CK528AX-----			CK528AX-----		Receiving subminiature hearing aid pentode.

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DRJ528-----			DRJ528-----		Low filament current amplifier (obsolete).
CK529AX-----			CK529AX-----		Receiving subminiature hearing aid pentode.
GL529-----			4C35-----		See 4C35.
ZG529-----			4C35-----	ZG529, H350, R6210A, GL529	See 4C35.
WL530-----			530-----		See 530.
ZG530-----			1B30-----		See 1B30.
530-----	N16-T-65300----	F	530-----	WL530-----	Transmitting triode amplifier-Water cooled.
530A-----	N16-T-65305----		530A-----		Transmitting.
GL531-----			GL531-----	ZG531-----	Diode gap.
WL531-----			531-----		See 531.
ZG531-----			GL531-----		See GL53.
S31-----	N16-T-65310----		531-----	WL531-----	Transmitting diode vacuum rectifier.
GL532-----			532-----		See 532.
GL532A-----			1B32/532A-----		See 1B32/532A.
WL532-----			532-----		See 532.
WL532A-----			1B32/532A-----		See 1B32/532A.
ZG532-----			532-----		See 532.
532-----	N16-T-65320----		532-----	GA5A, ZG532, WL532, GL532, GA4, GA5	Diode gas switching tube (replace with 1B32/532A).
532A-----			1B32/532A-----	WL532A, GL532A, GA5-----	See 1B32/532A.
WL533-----			WL533-----		UHF triode, similar to VT98 (Br.).
CK534AX-----			CK534AX-----		Receiving subminiature pentode.
GL534-----			24154-----		See 24154.
WL534-----			VT127A-----	127A, S34, 100TS-----	Transmitting UHF triode; see VT127A.
534-----			534A-----		See 534A.
534A-----	N16-T-65340----		VT127A-----		See VT127A.
WL535-----			534A-----	WL534A-----	Transmitting UHF triode.
535-----			304TH-----		See 304TH.
WL536-----			304TH-----	WL535-----	See 304TH.
536-----			536-----	VT31(Br.), WL536, CV1031	See 536.
WL537-----			537-----		Transmitting tetrode.
537-----			537-----	VT114 (Br.), WL537---	See VT114 (Br.).
WL538-----			VT90(Br.)/8011-----		See VT90(Br.)/8011.
538-----			VT90(Br.)/8011-----	710A, 8011, WL538-----	See VT90(Br.)/8011.
WL539-----			539-----		See 539.
WL539A-----			539A-----		See 539A.
539-----			539-----	WL539-----	Diode gas switching tube.
539A-----			539A-----	WL539A, 1B39-----	Diode gas switching tube.
ZP540-----			3FP7-----		See 3FP7.
GL541-----			541-----		See 541.
ZG541-----			541-----	GL541, ZG541-----	See 541.
541-----	N16-T-65410----		3HP7-----		Diode gas switching tube.
ZP542-----			541-----		See 3HP7.
RJ544-----			RJ544-----		Triode vacuum control tube (obsolete).
GL546-----	N16-T-65460----		GL546-----		Miniature type gas thyratron.
RJ547-----			RJ547-----	PJ2-----	Non-microphonic triode amplifier.
ZG547-----			3C45-----	H45-----	See 3C45.
ZP548-----			12FP7-----		See 12FP7.
ZP549-----			9GP7-----		See 9GP7.
RJ550-----			RJ550-----		Triode vacuum control tube.
CK-551AXA-----	N16-T-65510----		CK551AXA-----		Receiving (miniature Raytheon).
DRJ551-----			DRJ551-----		Triode vacuum control tube (obsolete).
RJ551-----			RJ551-----	35-----	Triode vacuum control tube (obsolete).
551AX-----			35-----		See 35.
551AY-----			2E41-----		See 2E41.
551S-----			2E42-----		See 2E42.
CK-553AXA-----	N16-T-65530----		35S/51S-----		See 35S/51S.
GL553-----			CK-553AXA-----		Receiving (miniature Raytheon).
RJ553-----			1P23-----		See 1P23.
553AX-----			RJ553-----		Triode vacuum control tube.
553AY-----			2E31-----		See 2E31.
DRJ555-----			2E32-----		See 2E32.
555AX-----			DRJ555-----		Oscillator and current amplifier (obsolete).
555AY-----			2G21-----		See 2G21.
CK556AX-----	N16-T-65560----		2G22-----		See 2G22.
ZP556-----			5676-----		See 5676.
RJ557-----			4AP10-----	C7516B-----	See 4AP10. (Obsolete).
DRJ559-----			DRJ559-----	559-----	Low grid current amplifier (obsolete). See 559.

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559-----	N16-T-65590----	P	559-----	GL559-----	Transmitting and receiving UHF diode detector (similar to 2822). Current amplifier (obsolete).
DRJ562-----			DRJ562-----	562-----	See 562.
GL562-----			562-----	F660, GL562-----	Transmitting vacuum rectifier-Water cooled.
562-----					Triode vacuum control tube.
RJ563-----			RJ563-----	936, C7063, ZP516-----	See 1P24.
GL564-----			1P24-----	7516B-----	Phototube.
ZJ566-----			5677-----		See 5677.
CK568AX-----	N16-T-65630----		5678-----		Subminiature receiving pentode.
CK-569AX-----	N16-T-65640----		5678-----		See 5678.
CK569CX-----			5C22-----	GK50, HL000, R6243-----	Grid controlled gas rectifier modulator; see 5C22.
ZG569-----					Subminiature electrometer tube.
CK570AX-----	N16-T-65700----		CK570AX-----	464, ZP570-----	See 2C44 (GL570 was the amplifier version of 464).
GL570-----			2C44-----		See 2C44.
ZP570-----			CK-571A-----		Receiving subminiature.
CK-571A-----	N16-T-65708----		CK571AX-----		Receiving subminiature electrometer pentode.
CK571AX-----	N16-T-65710----				Tetrode voltage amplifier.
RJ571-----			RJ571-----	WL571-----	See RJ571.
WL571-----			RJ571-----		See 2C39.
CL572-----			2C39-----		Low grid current amplifier (obsolete).
DRJ572-----			DRJ572-----	WG572, ZP572-----	See 2C39.
GL572-----			2C39-----		See 2C39.
ZG572-----			2C39-----	CL572-----	Receiving subminiature triode oscillator
ZP572-----			573AX-----		See PJ2.
573AX-----					See 575A.
RJ574-----			575A-----		See 575A.
AM575A-----			575A-----		See 575A.
EE575A-----			575A-----		Deforest. (See 375A, 575A.)
WL575A-----			575-----	UE975A, F375A, GL512A, WL575A, AM575A, EE575A	Transmitting diode gas rectifier.
575-----			577-----		See 577.
575A-----			WL577-----		Voltage regulator.
GL577-----			577-----		See 577.
WL577-----	N16-T-65770----		GL577, ZP577-----		Receiving multi-element UHF oscillator.
ZP577-----			8020-----		See 8020.
577-----			8020-----	GL451, WL578, LOOR-----	See 8020.
WL578-----			5J29-----		See 5J29.
578-----			5J29-----		See 5J29.
F579-----			WL579B-----	WL579, 579B-----	See WL579B.
GL579-----			WL579B-----	WL579, ZP579/19F4-----	Diode vacuum rectifier.
WL579-----			5J29-----		See 5J29.
WL579B-----	N16-T-65790----		REL16-----		See 5J29.
ZP579-----			WL579B-----		See REL16.
ZP579/19F4-----			DR0590-----		See WL579B.
579-----					Receiving diode vacuum rectifier (obsolete).
579B-----					Transmitting diode vacuum rectifier (obsolete).
DR0590-----			R0591-----		Transmitting diode vacuum rectifier (obsolete).
R0591-----					See 5J31.
F584-----			5J31-----		See 5J31.
GL584-----			5J31-----		See 5J31.
ZP584-----			5J31-----		See 5J31.
584-----			5J31-----	ZP584, GL584-----	See 5J31.
RO585-----	N16-T-65850----		RO585-----	50-----	Diode vacuum rectifier.
585-----			RO585-----		See 50.
RO586-----			50-----		Receiving duodiode vacuum rectifier (obsolete).
586-----			RO587-----		See 50.
RO587-----					Receiving duodiode vacuum rectifier (obsolete).
DRO588-----			DR0588-----		Transmitting diode vacuum rectifier.
F590-----			SJ30-----		See 5J30.
GL590-----			SJ30-----		See 5J30.
RC590-----			SJ30-----		See 5J30.
ZP590-----			GL592-----		See 5J30.
GL592-----			592-----		Transmitting UHF triode.
592-----			ZP594-----		Triode power amplifier oscillator.
GL594-----			ZP594-----	GL594-----	See ZP594.
ZP594-----	N16-T-65940----		ZP595-----		Transmitting UHF oscillator-Magnetron.
GL595-----			ZP595-----		See ZP595.
ZP595-----			ZP597-----		Transmitting UHF oscillator-Magnetron.
GL597-----					See ZP597.

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ZP597-----			ZP597-----	GL597-----	Transmitting UHF oscillator-Magnetron. See ZP598.
GL598-----			ZP598-----		Transmitting UHF oscillator-Magnetron.
ZP598-----			ZP598-----	GL598-----	See ZP599.
GL599-----			ZP599-----		Transmitting UHF oscillator-Magnetron.
ZP599-----	N16-T-65990---		ZP599-----	GL599-----	Receiving subminiature hearing aid triode UHF oscillator.
CK600AX-----	N16-T-66005---		CK600AX-----		See 6C22.
F600N-----			6C22-----		See 6C22.
L600-----			6C22-----		See 6C22.
L600N-----			6C22-----	L-600, F-600N	See 6C22.
NL600-----			NL600-----		Diode gas rectifier (similar to EL-10).
ZP600-----			ZP600-----		Transmitting UHF oscillator.
601-----			601-----		Neon lamp for Deforest television kit (obsolete).
CK602-----	N16-T-66020---		CK602-----		Receiving UHF pentode amplifier.
NL602-----			NL602-----		Diode gas rectifier (similar to CE200).
ZP602-----			2C41-----		See 2C41.
602-----			602-----		Phototube for Deforest television kit (obsolete).
CK603-----			CK603-----		Receiving medium mu triode.
CK604A-----	N16-T-66045---		CK604A-----		Receiving subminiature pentode RF amplifier.
NL604-----			NL604-----		Diode gas rectifier (similar to 4824).
604A-----			CW10-----		See CW10.
CK605CX-----	N16-T-66055---		5702-----		Receiving subminiature remote cut-off pentode.
GL605-----			GL605-----	ML101-----	Large transmitting.
KI605-----			KI605-----		Diode gas rectifier (obsolete).
CK606BX-----	N16-T-66065---		5704-----		Receiving subminiature diode.
F606-----			F606-----		Diode vacuum rectifier (similar to KC4).
CK609CX-----	N16-T-66085---		5703-----		Receiving subminiature triode.
WL608-----			WL608-----		Diode vacuum rectifier.
KU610-----	N16-T-66145---		KU610-----		Grid controlled gas rectifier.
ZG610-----			1B44-----		See 1B44.
610-----			5811-----		See 5811.
CK611-----			6N4-----		See 6N4.
CK612-----			6AMS-----		See 6AMS.
R6120-----			2X2A-----		See 2X2A.
WL612-----			WL612-----		Diode vacuum rectifier.
ZP612-----			6J21-----		Transmitting UHF oscillator-Magnetron. See 6J21.
WL613-----			WL613-----		Diode vacuum rectifier.
WL614-----			WL614-----		Diode vacuum rectifier.
ZP614-----			ZP614-----		Transmitting UHF oscillator.
GL615-----			ZP615-----		See ZP615.
HY615-----			615-----		See 615.
NL615-----			NL615-----	CE213-----	Diode gas rectifier.
NU615-----			615-----		See 615.
WL615-----			WL615-----		Vacuum control tube.
ZP615-----			ZP615-----	GL615-----	Transmitting UHF oscillator-Magnetron.
615-----	N16-T-66150---	E	615-----	NU615, HY615-----	Transmitting and receiving UHF triode amplifier oscillator (similar to British VR135). See KC4.
WL616-----			KC4-----	WL616-----	Transmitting UHF oscillator-Magnetron.
ZP616-----	N16-T-66160---		ZP616-----		Diode gas rectifier.
NL617-----			NL617-----		Grid controlled gas rectifier (cold cathode).
KU618-----			KU618-----		See 5744.
CK619-----			5744-----		See 5744.
CK619CX-----	N16-T-66190---		5744-----	WL619-----	Transmitting-Air cooled.
WL619-----			WL619-----	WX3260-----	See 2C40.
ZP620-----			2C40-----		Grid controlled gas rectifier.
KU621-----			KU621-----		See 1B52.
ZG621-----			1B52-----		Diode gas rectifier (similar to RX120A).
NL623-----			NL623-----	CE203-----	Grid controlled gas rectifier.
WL624-----			WL624-----		See 1B53.
NL625-----			NL625-----	CE202-----	Diode gas rectifier.
ZG625-----			1B55-----		See 1B55.
ZG626-----			1B35-----		See 1B35.
KU627-----	N16-T-66270---		KU627-----	CE309, 627-----	Grid controlled gas rectifier. (Similar to CE309.)
NL627-----			NL627-----	RX212-----	Diode gas rectifier.
ZG627-----			1B36-----		See 1B36.
627-----			KU627-----		See KU627.
KU628-----	N16-T-66280---		KU628-----		Grid controlled gas rectifier.
WL629-----	N16-T-66290---		WL629-----	RCA885, 629-----	Grid controlled gas rectifier. (Similar to GL885).

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ZG629-----			1B37-----		See 1B37.
629-----			WL629-----		See WL629.
WL630-----	N16-T-66300----		WL630-----	730, WL630A-----	Tetrode (obsolete) replace with 2050.
WL630A-----			WL630-----		See WL630.
WL631-----			PG57-----	5559, 5559/FG57-----	See PG57.
631A-----			805-----		See 805.
631P1-----	N16-T-66310----	D	631P1-----	R4100, 1D21/631P1-----	Cold cathode neon discharge tube.
WL632-----			632-----		See 632.
WL632A-----			632A-----		See 632A.
632-----			632-----	WL632, FG95, 5560, 5560/ FC95	Obsolete, superseded by 632A.
632A-----	N16-T-66320----		632A-----	WL632A-----	Grid controlled gas rectifier.
KU634-----			KU634-----		Grid controlled gas rectifier (obsolete).
KU636-----	N16-T-66360----		KU636-----		Grid controlled gas rectifier.
KU637-----			KU637-----		Cold cathode diode gas rectifier (obsolete).
KX642-----	N16-T-66420----		KX642-----	WL642-----	Triode voltage arrester (protector tube)
WL642-----			KX642-----		See KX642.
HK645-----			HK645-----		Transmitting triode amplifier.
ZG645-----			1B38-----		See 1B38.
ZP646-----			5J32-----		See 5J32.
Z647-----			Z647-----		Transmitting, UHF oscillator (magnetron)
648P1-----	N16-T-66430----		648P1-----		Cold cathode neon discharge tube.
NL649-----			NL649-----		Half wave mercury rectifier.
ZP650-----			2B23-----		See 2B23.
SC651-----			7AB7/1204-----		See 7AB7/1204.
WL651-----			FG235A-----	WL651/656-----	Diode gas rectifier (ignitron).
WL651/656-----			5552-----	FG235A, 5552/FG235A--	See 5552.
WL652-----			5551-----	FG271, WL652/657, 5551, 5551/FG271	See 5551.
WL652/657-----	N16-T-66520----		5551-----		See 5551.
652/657-----			5551-----	WL652, 5551/FG271	See 5551.
NL653-----			NL653-----		Rectifier, mercury vapor.
WL653/659-----			5553-----		See 5553.
WL653B-----			5555-----	FG236B, 5555/FG238B--	See 5555.
653B-----			9004-----		See 9004.
HK654-----	N16-T-66540----		HK654-----		Transmitting triode.
WL654-----			WL654/659-----		Diode gas rectifier (ignitron).
WL654/659-----			WL654/659-----	WL654-----	Diode gas rectifier (ignitron).
WL655-----	N16-T-66550----		5553-----	FG259A, WL655/658, 5553/FG238A	See 5553.
WL655/658-----			5553-----		See 5553.
6558-----			CW10-----	REL10, 6048, 604A----	See CW10.
WL656-----	N16-T-66560----		5552-----	FG235A, 5552/FG235A--	See 5552.
WL657-----			5551-----	FG271, WL652/657, 5551/ FG271	See 5551.
WL658-----			5553-----	FG259A, WL653/658, 5553/FG238A	See 5553.
WL659-----			WL654/659-----	FG259B-----	Diode gas rectifier (ignitron).
WL660-----	N16-T-66600----		WL660-----		Diode vacuum rectifier.
660-----			660-----		Vacuum rectifier.
F661-----			F661-----		Transmitting triode (similar to 893).
DKI662-----			DKI662-----		Diode gas rectifier (obsolete).
KI663-----			KI663-----		Diodioide gas rectifier.
KI664-----			KI664-----		Diodioide gas rectifier (obsolete).
DKI665-----			DKI665-----		Diode gas rectifier (obsolete).
KI666-----			KI666-----		Diodioide gas rectifier (obsolete).
Z666-----	N16-T-66660----		2666-----		Capacitance loaded 5J30 for lower frequency operation-Obsolate-Equipment modified to use 5J32.
ZP666-----			ZP666-----		Transmitting UHF oscillator.
WL669-----			WL669-----		Diodioide gas rectifier (obsolete).
WL670-----			WL670-----		Diodioide gas rectifier (obsolete).
WL670A-----			4B25-----	X13072-----	See 4B25.
KU671-----			KU671-----		Grid controlled gas rectifier (obsolete)
WL672-----			WL672-----	X13172, 672-----	Small transmitting.
672A-----			672A-----		Grid controlled rectifier, tetrode.
SD673D-----			I205-----		See I205.
673-----	N16-T-66667----		673-----		Diode gas rectifier.
WL674-----			WL674-----	831-----	Transmitting triode amplifier.
F675-----			WL675-----	L675, F675-----	Transmitting triode amplifier (obsolete)
L675-----					Transmitting UHF oscillator-CW magnetron. Supersedes 5J29.
WL675-----					Grid controlled gas rectifier.
Z675-----	N16-T-66750----		676-----	X13141, WL676-----	See 675.
KU676-----	N16-T-66760----		676-----		
WL676-----					

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Z676-----			5J32-----		See 5J32.
ZP676-----	N16-T-66765----		5J33-----		See 5J33.
676-----	N16-T-66760----		676-----	WX3141, WL676, KU676	Grid controlled gas rectifier.
WL677-----	N16-T-66770----		WL677-----	677-----	Grid controlled gas rectifier.
677-----			WL677-----		See WL677.
WL678-----	N16-T-66780----		WL678-----		Grid controlled gas rectifier.
WL679-----			5554-----	FG-259B, 5554/259B--	See 5554.
ZP679-----	N16-T-66790----		ZP679-----		Water-cooled triode.
WL690-----			WL690-----		Transmitting triode amplifier (obsolete). Superseded by 835).
WL691-----			5550-----	GL415, WL686, 5550/ GL415, WL691, GL415,	Diode gas rectifier (ignitron).
WL-691/696-----	N16-T-66910----		5550-----	WL691, GL415, 5550/ GL415	Superseded by 835).
WL682-----			WL682-----	WX3194-----	Diode gas rectifier (ignitron).
Z682-----			2C49-----		Diode gas rectifier (ignitron).
G683-----			5B21-----	217283-----	See 2C49.
WL686-----			5550-----	GL415, WL691/686, 5550/ GL415	See 5B21.
ZP693-----	N16-T-66930----		ZP693-----		Diode gas rectifier (ignitron).
SD698C-----			1207-----		Receiving subminiature.
Z698-----	N16-T-66980----		Z698-----	X-6044-----	See 1207.
WE700A-----			700A-----		Gas switching tube (TR).
WE700B-----			700B-----		See 700A.
WE700C-----			700C-----		See 700B.
WE700D-----			700D-----		See 700C.
700A-----	N16-T-67000----	A	700A-----	WE700A-----	See 700D.
700B-----	N16-T-67001----	F	700B-----	WE700B-----	Transmitting UHF oscillator-Magnetron (replace with 4J42).
700C-----	N16-T-67002----	D	700C-----	WE700C-----	Transmitting UHF oscillator-Magnetron (replace with 4J42).
700D-----	N16-T-67003----	E	700D-----	WE700D-----	Transmitting UHF oscillator-Magnetron (replace with 4J42).
700T-----			4J42-----	1440M-----	Transmitting UHF oscillator-Magnetron (replace with 4J42).
CE701-----			CE701-----		Magnetron; see 4J42.
WE701A-----			701A-----		Lead sulphide phototube.
701A-----	N16-T-67011----	G	701A-----	WE701A-----	See 701A.
CE702-----			CE702-----		Transmitting UHF tetrode amplifier.
WE702A-----			702A-----		Lead sulphide phototube.
702A-----	N16-T-67012----	D	702A-----	WE702A-----	See 702A.
702B-----	N16-T-67012-5--		702B-----		Three electrode gas switching tube (obsolete).
WE703A-----			368AS/703A-----		Improved 702A.
703A-----	N16-T-67013----	F	369AS/703A-----	WE703A, D159764-----	See 368AS/703A.
WE704A-----			704A-----		Transmitting UHF triode amplifier converter oscillator (similar to 368A and 368AS).
704A-----	N16-T-67014----	E	704A-----	WE704A, D159765, 225TQ-	See 704A.
CK705-----			CK705-----		Receiving miniature type UHF diode detector.
RK705A-----			705A-----		Crystal diode similar to IN34.
WE705A-----			705A-----		See 705A.
705A-----	N16-T-67015----	H	705A-----	WE705A, D159780, RK705A 8021, 378A	Transmitting diode vacuum rectifier.
R706-----			SS501-----		
SD706-----			7G8-----		See SS501.
WE706A-----			706A-----		See 7G8.
WE706AY-----			706AY-----		See 706A.
WE705BY-----			706CY-----		See 706AY.
WE706C-----			706C-----		See 706CY.
WE706CY-----			706CY-----		See 706C.
WE706D-----			706D-----		See 706CY.
WE706DY-----			706DY-----		See 706D.
WE706EY-----			706EY-----		See 706DY.
WE706FY-----			706FY-----		See 706EY.
WL706-----			WL706-----		See 706FY.
706A-----	N16-T-67017----	E	706A-----	WE706A-----	Voltage regulator (obsolete).
706AY-----	N16-T-67021----	E	706AY-----	WE706AY, WL443-----	Transmitting UHF oscillator-Magnetron (obsolete).
706B-----	N16-T-67021-10-	E	706B-----	WE706B-----	Transmitting UHF oscillator-Magnetron (replace with 2J61).
706BY-----	N16-T-67022----	E	706BY-----	WE706BY, WL443-----	Transmitting UHF oscillator-Magnetron (obsolete).
706C-----	N16-T-67022-10-	E	706C-----	WE706C-----	Transmitting UHF oscillator-Magnetron (obsolete).

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706CY-----	N16-T-67023----	E	706CY-----	WE706CY, WL443-----	Transmitting UHF oscillator-Magnetron (replace with 2J61).
706D-----	N16-T-67023-10-		706D-----	WE706D-----	Transmitting UHF oscillator-Magnetron (obsolete).
706DY-----	N16-T-67024----	B	706DY-----	WE706DY, WL443-----	Transmitting UHF oscillator-Magnetron (replace with 2J61 or 2J62).
706E-----	N16-T-67024-10-		706EY-----	WE706EY, WL443-----	Magnetron.
706ET-----	N16-T-67025----	D	706ET-----	WE706ET, WL443-----	Transmitting UHF oscillator-Magnetron (replace with 2J62).
706FY-----	N16-T-67026----	F	706FY-----	WE706FY, WL443-----	Transmitting UHF oscillator-Magnetron (replace with 2J62).
706GY-----	N16-T-67027----	F	706GY-----	WE706GY, WL443-----	Transmitting UHF oscillator-Magnetron (replace with 2J62).
706TI-----			2J61-----		Transmitting UHF oscillator-Magnetron.
CK707-----			CK707-----		Crystal diode similar to IN63.
WE707A-----			707A-----		See 707A.
WE707B-----			707B-----		See 707B.
707A-----	N16-T-67031----	D	707A-----	WE707A-----	Velocity variation UHF oscillator-Obsolete-Superseded by 707B.
707B-----	N16-T-67032----	F	707B-----	QK26, WE707B-----	Velocity variation UHF oscillator (usually replaceable by 2K28).
CK703-----			CK703-----		Crystal diode similar to IN38.
WE708A-----			708A-----		See 708A.
708A-----	N16-T-67041----	D	708A-----	WE708A-----	Receiving UHF triode amplifier converter (similar to 1272Y).
WE709A-----			709A-----		See 709A.
709A-----	N16-T-67051----	D	709A-----	WE709A-----	Three-electrode gas switching tube.
NL710-----			NL710-----		Grid controlled rectifier (similar to C3J).
WE710A-----			VT90(Br.)/8011-----		See VT90(Br.)/8011.
WL710-----			WL710-----		Ballast tube.
WL710A-----			VT90(Br.)/8011-----		See VT90(Br.)/8011.
WL710Y-----			WL710Y-----		Gas-current regulator.
WL710Z-----	N16-T-67070----		WL710Z-----		Gas-current regulator.
710A-----			VT90 (Br.)/8011 WE710A, WL538-----		See VT90 (Br.)/8011.
WE711A-----			711A-----		See 711A.
WL711-----			WL711-----		Current regulator (ballast).
WL711Y-----			WL711Y-----		Current regulator (ballast).
711A-----			711A-----	WE711A-----	Oscillator (British).
WE712A-----			712A-----		See 712A.
WL712X-----			WL712X-----		Ballast tube.
WL712Y-----			WL712Y-----		Ballast tube.
712A-----			712A-----	WE712A-----	Superseded by 707A.
712Y-----	N16-T-67103----		712Y-----		Ballast.
WE713A-----			713A-----		See 713A.
713A-----	N16-T-67113----	F	713A-----	WE713A-----	Receiving pentode amplifier (similar to 717A).
J-714-----			2J22-----		See 2J22.
NL714-----			NL714-----		Grid controlled rectifier (similar to FG17).
WE714A-----			714A-----		See 714A.
WE714AY-----			714AY-----		See 714AY.
714-----			2J22-----		See 2J22.
714A-----	N16-T-67123----	E	714A-----	WE714A-----	Transmitting UHF oscillator-Magnetron.
714AY-----	N16-T-67124----	E	714AY-----	WE714AY-----	Transmitting UHF oscillator-Magnetron.
NL715-----			FG17-----	CE309, 5557-----	See FG17.
WE715A-----			715A-----		See 715A.
WE715B-----			715B-----		See 715B.
WE715C-----			715C-----		See 715C.
WL715-----			WL715-----		Neon glow lamp.
715A-----	N16-T-67130----	E	715A-----	WE715A-----	Obsolete-Superseded by 715B and 715C.
715B-----	N16-T-67131----	E	715B-----	WE715B-----	Transmitting pulse modulator tetrode-Superseded by 715C.
715C-----	N16-T-67132----	D	715C-----	WE715C-----	Improved type 715B-Similar to 5D21.
WE716A-----			716A-----		See 716A.
716A-----			716A-----	WE716A-----	Superseded by 722A.
WE717A-----			717A-----		See 717A.
717A-----	N16-T-67140----	J	717A-----	WE717A-----	Receiving pentode amplifier oscillator.
WE718A-----			718A-----		See 718A.
WE718AY-----			718AY-----		See 718AY.
WE718B-----			718B-----		See 718B.
WE718BY-----			718BY-----		See 718BY.
WE718C-----			718C-----		See 718C.
WE718CY-----			718CY-----		See 718CY.
WE718D-----			718D-----		See 718D.
WE718DY-----			718DY-----		See 718DY.
WE718E-----			718E-----		See 718E.

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WE718EY-----			718EY-----		
718A-----			718A-----	WE718A-----	See 718EY. Transmitting UHF oscillator-Magnetron (obsolete).
718AY----- N16-T-67150-----			718AY-----	WE718AY-----	Transmitting UHF oscillator-Magnetron.
718B-----			718B-----	WE718B-----	Transmitting UHF oscillator-Magnetron (obsolete).
718BY----- N16-T-67151-----			718BY-----	WE718BY-----	Transmitting UHF oscillator-Magnetron.
718C-----			718C-----	WE718C-----	Transmitting UHF oscillator-Magnetron (obsolete).
718CY----- N16-T-67152-----			718CY-----	WE718CY-----	Transmitting UHF oscillator-Magnetron.
718D-----			718D-----	WE718D-----	Transmitting UHF oscillator-Magnetron (obsolete).
718DY----- N16-T-67153-----			718DY-----	WE718DY-----	Transmitting UHF oscillator-Magnetron.
718E-----			718E-----	WE718E-----	Transmitting UHF oscillator-Magnetron (obsolete).
718EY----- N16-T-67154-----			718EY-----	WE718EY-----	Transmitting UHF oscillator-Magnetron.
SD719-----			1AB5-----		See 1AB5.
WE719A-----			719A-----		See 719A.
719A----- N16-T-67160----- F			719A-----	WE719A-----	Special purpose diode rectifier.
WE720A-----			720A-----		See 720A.
WE720AY-----			720AY-----		See 720AY.
WE720B-----			720B-----		See 720B.
WE720BY-----			720BY-----		See 720BY.
WE720C-----			720C-----		See 720C.
WE720CY-----			720CY-----		See 720CY.
WE720DY-----			720DY-----		See 720DY.
WE720EY-----			720EY-----		See 720EY.
720A-----			720A-----	WE720A-----	Transmitting UHF oscillator-Magnetron (obsolete).
720AY----- N16-T-67200-----			720AY-----	WE720AY-----	Transmitting UHF oscillator-Magnetron (replace with 4J45/720AY).
720B-----			720B-----	WE720B-----	Transmitting UHF oscillator-Magnetron (obsolete).
720BY----- N16-T-67201-----			720BY-----	WE720BY-----	Transmitting UHF oscillator-Magnetron (replace with 4J46/720BY).
720C-----			720C-----	WE720C-----	Transmitting UHF oscillator-Magnetron (obsolete).
720CY----- N16-T-67202----- D			720CY-----	WE720CY-----	Transmitting UHF oscillator-Magnetron (replace with 4J47/720CY).
720DY----- N16-T-67203-----			720DY-----	WE720DY-----	Transmitting UHF oscillator-Magnetron.
720EY----- N16-T-67204-----			720EY-----	WE720EY-----	Transmitting UHF oscillator-Magnetron.
WE721A-----			721A-----		See 721A.
WE721B-----			721B-----		See 721B.
721A----- N16-T-67210----- D			721A-----	WE721A-----	Obsolete, superseded by 721B.
721B----- N16-T-67211----- E			721B-----	WE721B-----	Gas switching tube (TR).
WE722A-----			722A-----		See 722A.
722----- N16-T-67219-----			722-----		Obsolete type.
722A----- N16-T-67220-----			722A-----	WE722A, 287A, CE302--	Grid controlled gas rectifier (similar to 287A).
WE723A-----			723A-----		See 723A.
WE723A/B-----			723A-----		See 723A.
723A----- N16-T-67226----- E			723A-----	WE723A-----	Replaced by 2K25/723A/B.
723A/B----- N16-T-67230----- D			723A/B-----	WE723A/B, 1439XQ-----	Velocity variation UHF oscillator-Similar to REL31 (replace with 2K25).
WE724A-----			724A-----		See 724A.
WE724B-----			724B-----		See 724B.
724A----- N16-T-67240----- F			724A-----	WE724A, 1331-----	Replaced by 724B.
724B----- N16-T-67241----- D			724B-----	WE724B-----	Gas switching tube (IR).
WE725A-----			725A-----		See 725A.
725A----- N16-T-67250----- G			725A-----	1330W, WE725A-----	Transmitting UHF oscillator-Magnetron (may be replaced with 2J53).
WE726A-----			726A-----		See 726A.
WE726B-----			726B-----		See 726B.
WE726C-----			726C-----		See 726C.
726A----- N16-T-67260----- E			726A-----	WE726A-----	Velocity variation UHF oscillator.
726B----- N16-T-67261----- F			726B-----	WE726B-----	Velocity variation UHF oscillator.
726C----- N16-T-67262----- E			726C-----	WE726C-----	Velocity variation UHF oscillator.
WE727A-----			727A-----		See 727A.
727A----- N16-T-67270-----			727A-----	WE727A-----	Cold cathode gas triode rectifier relay regular-(Obsolete) Replace with 395A; similar to 359A.
WE728AY-----			728AY-----		See 728AY.
WE728BY-----			728BY-----		See 728BY.
WE728CY-----			728CY-----		See 728CY.
WE728DY-----			728DY-----		See 728DY.
WE728EY-----			728EY-----		See 728EY.
WE728FY-----			728FY-----		See 728FY.

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WE728GY-			728GY-----		See 728GY.
WL728-			WL728-----		Phototube.
728AY-----	N16-T-67280----	F	728AY-----	WE728AY-----	Transmitting UHF oscillator-Magnatron.
728BY-----	N16-T-67281----	F	728BY-----	WE728BY-----	Transmitting UHF oscillator-Magnatron.
728CY-----	N16-T-67282----	F	728CY-----	WE728CY-----	Transmitting UHF oscillator-Magnatron.
728DY-----	N16-T-67283----	F	728DY-----	WE728DY-----	Transmitting UHF oscillator-Magnatron.
728EY-----	N16-T-67284----	F	728EY-----	WE728EY-----	Transmitting UHF oscillator-Magnatron.
728FY-----	N16-T-67285----	F	728FY-----	WE728FY-----	Transmitting UHF oscillator-Magnatron.
728GY-----	N16-T-67286----	F	728GY-----	WE728GY-----	Transmitting UHF oscillator-Magnatron.
728T-----			4J51-----	1443U-----	See 4J51.
WE729A-----			1B23-----		See 1B23.
729A-----			1B23-----	WE729A-----	See 1B23.
WE730A-----			730A-----		See 730A.
730-----			WL630-----		See WL630.
730A-----	N16-T-67289----	E	730A-----	WE730A, 1334W-----	Transmitting UHF oscillator-Magnatron.
731A-----			6AK5-----		See 6AK5.
WE732A-----			3B24-----		See 3B24.
732A-----			3B24-----		See 3B24.
WL734-----			PJ22, CE1-VE-----		See PJ22.
WL735-----			868-----	735, CE1D, PJ23-----	Gas phototube.
735-----			868-----		See 868.
WL737-----			CE2-----		Gas phototube.
WL738-----			CE3E, CE1V-----		Vacuum phototube.
WL739-----			CE5BB-----		Gas phototube.
WL741-----			923, 71A, CE23D-----		See 923.
SD742-----			SD742-----		Type 1LN5 with double screen (obsolete).
750TH-----			750TH-----		Transmitting triode amplifier.
750TL-----	N16-T-67290----	H	750TL-----	HK1054L, 3-750A2/750TL	Transmitting triode amplifier.
WL756-----			756-----	WL756-----	See 756.
756-----			WL759A-----		Transmitting triode amplifier.
SD759A-----	N16-T-67296----		WL759-----	759-----	Accelerometer.
WL759-----	N16-T-67299----		WL759-----	WL759-----	Grid controlled gas rectifier.
759-----			WL762-----		Grid controlled gas rectifier.
WL762-----			WL769-----		Pirani pressure indicating tube.
WL767-----	N16-T-67299-50-		SN-770-----		Ultra-violet responsive phototube.
WL769-----					Vacuum control tube (obsolete).
SN-770-----	N16-T-67470----				Receiving subminiature (obsolete).
WL770-----					Vacuum phototube.
WL773-----	N16-T-67473----				Ultra-violet responsive phototube.
WL775-----	N16-T-67475----				Ultra-violet responsive phototube.
C778A-----			1947-----		See 1947.
SA780-----			2C28-----		See 2C28.
C781-----			1946-----		See 1946.
SA781A-----			2E29-----		See 2E29.
SA782B-----			2D29-----		See 2D29.
C785-----			1949-----		See 1949.
WL786-----			FG166-----	2252-----	See FG166.
C787A-----			1948-----		See 1948.
WL788-----			WL788-----		Ballast tube.
WL788T-----			WL788Y-----		Ballast tube.
WL789Z-----			WL789Z-----		Ballast tube.
WL789-----	N16-T-67789----		WL790-----		Ultra-violet responsive phototube.
WL790-----			1950-----		Grid controlled gas rectifier.
C791-----			C796A-----		See 1950.
C796A-----			C796C-----		Electron micrometer tube.
C796C-----	N16-T-67796----		C798B-----		See 5734.
C798B-----	N16-T-67798----		800-----		See 5734.
C800-----			800-----	RK30, C800, GL800-----	See 800.
GL800-----			801A-----		See 800.
800-----	N16-T-69000----		801A-----		Transmitting triode amplifier.
C801A-----			801A-----		See 801A.
GL801-----			801A-----		See 801A.
HY801A/801-----			801A-----		See 801A.
NUS801A/801-----			801A-----		See 801A.
801-----	N16-T-69009-80-		801-----		See 801A.
801A-----	N16-T-69010----	H	801A-----	3B101, US310, HY801A/801, GL801, C801A, WE350D, NUS801A/801	Transmitting triode amplifier.
801A/801-----			305D-----		See 305D.
GL902-----			802-----		See 802.
RCA902-----			802-----		See 802.
WL902-----			802-----		See 802.
902-----	N16-T-69020----	H	802-----	WL802, GL802, RCA902-----	Transmitting pentode amplifier oscillator (nearest equivalent RK25, RK25B).
GL903-----			803-----		See 803.
TE03-----			803-----		See 803.
WL803-----			803-----		See 803.

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803-----	N16-T-68030----	I	803-----	RK29A, WE322A, 3B803, WL803, GL803, T803	Transmitting pentode amplifier.
803A-----			CE3A/B-----		See CE3A/B.
803W-----	N16-T-68035----		803W-----		Transmitting pentode.
GL804-----			804-----		See 804.
RCA804-----			804-----		See 804.
804-----	N16-T-68040----	H	804-----	GL804-----	Transmitting pentode amplifier (RK20A, nearest equivalent).
CB805-----			805-----		See 805.
GL805-----			805-----		See 805.
NU805-----			805-----		See 805.
RCA805-----			805-----		See 805.
T805-----			805-----		See 805.
WL805-----			805-----		See 805.
805-----	N16-T-68050----	H	805-----	WE331A, UE905, RK57, CB805, GL805, T805, WL805, NU805	Transmitting triode amplifier.
GL806-----			806-----		See 806.
WL906-----			806-----		See 806.
806-----	N16-T-68060----		806-----	WL806, GL806-----	Transmitting triode amplifier.
GL807-----			807-----		See 807.
NU807-----			807-----		See 807.
RK807-----			807-----		See 807.
WL807-----			807-----		See 807.
807-----	N16-T-68070----	I	807-----	HY61/807, 3B807, WL807, RK807, GL807, NU807, A4051	Transmitting pentode amplifier (Type 1625 characteristics; similar to RK39 except for capacitances; similar to Brit, VT60, VT60A, and ATS25). Superseded by 807W.
807A-----			807W-----		Ruggedized version of 807.
807W-----	N16-T-68073----	I	807W-----		See 808.
EE808-----			808-----		See 808.
GL809-----			808-----		Transmitting triode amplifier.
808-----	N16-T-68080----	I	808-----	3B808, GL808, EE808---	Transmitting triode amplifier-modulator-multiplier.
809-----	N16-T-68090----	H	809-----	NU30Z, HY30Z, WL908, GL809	See 810.
GL810-----			810-----		See 810.
WL810-----			810-----		Transmitting triode amplifier (Type 1627 characteristics).
810-----	N16-T-68100----	I	810-----	WL810, GL810-----	See 811.
EE811-----			811-----		See 811.
GL811-----			811-----		See 811.
WL811-----			811-----		See 811.
811-----	N16-T-68110----	G	811-----	WL811, GL811, EE811--	Transmitting triode.
811A-----			811A-----		Triode power amplifier oscillator.
EE812-----			812-----		See 812.
GL812-----			812-----		See 812.
WL812-----			812-----		See 812.
812-----	N16-T-68120----	F	812-----	WL812, GL812, EE812--	Transmitting triode. (replaced with 812A).
812A-----			812A-----		Modified version of type 812.
GL813-----			813-----		See 813.
NU813-----			813-----		See 813.
WL813-----			813-----	WL813, GL813, NU813, T813	Transmitting tetrode (similar to British CV26).
813-----	N16-T-68130----	M	814-----		See 814.
CG814-----			814-----		See 814.
GL814-----			HV12/T814-----	4C24-----	Transmitting triode amplifier.
T814-----			814-----	RK47, 3B814, GL814----	Transmitting tetrode amplifier (nearest equivalent RK48A/RK48, HV12).
814-----	N16-T-68140----	E			See 815.
WL815-----			815-----		Transmitting HF twin pentode.
815-----	N16-T-68150----	F	815-----	WL815, GL815-----	See 816.
GL816-----			816-----		Transmitting diode gas rectifier (Type 2B26 with plate connection at top).
816-----	N16-T-68160----	D	816-----	NU966JR/816, HY866JR, GL-816, 866JR	Transmitting triode amplifier.
T822-----			HV27/T822-----	HV27-----	Transmitting triode amplifier (Taylor).
822S-----			822S-----		See 825.
GL825-----			825-----		See 825.
NU825-----			T825-----		Transmitting UHF multi-element amplifier
RCA825-----			825-----		Transmitting UHF multi-element amplifier (obsolete).
T825-----			NU825-----		See 826.
825-----	N16-T-68250----		825-----	GL825, RCA825-----	Transmitting UHF triode.
GL826-----			826-----		See 827R.
826-----	N16-T-68260----	F	826-----	GL826-----	Transmitting UHF tetrode amplifier.
GL827R-----			827R-----		
827R-----	N16-T-68270----		827R-----	GL927R-----	

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GL928-----			828-----		See 828.
RCA828-----			829B-----		See 829B.
SD928A-----	N16-T-63275----		5638-----		See 5638.
SD928B-----	N16-T-68277----				Subminiature RF pentode.
SD928F-----			1W5-----		See 1W5.
SN928E-----			5634-----		See 5634.
WL928-----			828-----		See 828.
829-----	N16-T-63280----		829-----	WL928, GL928-----	Transmitting pentode amplifier.
GL929-----			829B-----		See 829B.
NU829-----			829B-----		See 829B.
RK929-----			829B-----		See 829B.
RK829B-----			829B-----		See 829B.
S829-----	N16-T-69285----	F	829-----		Diode gas switching tube-No replacement tubes required; break glass, leave air gap.
SD929-----			1843-----		Diode gas switching tube.
829-----	N16-T-69290----	H	829B-----	GL9290, RK929, NU929	See 829B; 829B supersedes 829.
829A-----			3E29-----		See 3E29; 3E29 supersedes old 829A.
829B-----	N16-T-68292----	G	829B-----	RK929B, RCA928, GL929	Transmitting UHF twin pentode amplifier oscillator.
C830B-----			830B-----		See 830B.
GL830B-----			830B-----		See 830B.
T830B-----			830B-----		See 830B.
830-----	N16-T-68300----		830-----	930-----	Transmitting triode amplifier, replace with 830B.
830B-----	N16-T-68305----		830B-----	930B, HY51B, C9303, GL-830B, T830B, UE930B	Transmitting triode amplifier.
831-----	N16-T-68310----		831-----	WL674-----	Transmitting triode amplifier (obsolete).
831A-----			831A-----		Transmitting triode amplifier.
GL832-----			832-----		See 832.
NU832-----			832-----		See 832.
832-----	N16-T-68320----	J	832-----	GL832, NU832, British VT88	Transmitting UHF twin pentode amplifier (obsolete; superseded by 832A).
832A-----	N16-T-68321----	F	832A-----		Transmitting twin pentode amplifier.
C833-----			833A-----		See 833A.
GL933A-----			833A-----		See 833A.
T833A-----			833A-----		See 833A.
WL933A-----			833A-----		See 833A.
833-----			833A-----	GL833A-----	See 833A.
833A-----	N16-T-68330----	M	833A-----	38933, C833, WL933A, GL-833A, T833A	Transmitting triode amplifier oscillator
GL834-----			834-----		See 834.
SD834-----	N16-T-68335----		6K4-----		See 6K4.
834-----	N16-T-68340----		834-----	BW11, GL834, WE304B-----	Transmitting UHF triode amplifier oscillator (nearest equivalent is UH50; similar to 8019 and British types NT59, NT59A, VT62 and DE112 except for British 4-pin base).
GL835-----			835-----		See 835.
SD835H-----	N16-T-68349----		6BL6-----		See 6BL6.
SD935K-----			6EW6-----		See 6EW6.
835-----	N16-T-69350----		835-----	GL935-----	Obsolete; replace with 38111A (similar to 211C, 311C, 1984, GE144A).
EE836-----			836-----		See 836.
GL936-----			836-----		See 836.
RK936-----			836-----		See 836.
S836-----			1960-----		Diode gas switching tube.
SB936-----			SB936-----		Diode gas switching tube.
SD936-----			SD936-----		Subminiature type pentode amplifier.
836-----	N16-T-69360----	F	836-----	38266A, GL936, RK936, EE836	Transmitting diode vacuum rectifier (nearest equivalent RK21).
836A-----	N16-T-69363----	F	836A-----	38266A, GL936, RK936, EE836	Replace with 836.
GL837-----			837-----		See 837.
RK337-----			837-----		See 837.
WL837-----			837-----		See 837.
837-----	N16-T-69370----	L	837-----	RK44, 38937, RK837, WL837, GL837, A1002B	Transmitting pentode amplifier.
C838-----			838-----		See 838.
GL838-----			838-----		See 838.
NU838-----			838-----		See 838.
SD838-----	N16-T-69375----		SD939-----		Receiving lock-in type special version of 1626.
T839-----			839-----		See 838.
WL838-----			838-----		See 838.

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838-----	N16-T-68380----	L	838-----	NU938, RFL30, UE938, RK58, 38138, C838, WL838, GL838, T838	Transmitting triode amplifier.
838W-----	N16-T-68390----		838W-----		Ruggedized version of 838.
839-----			839-----		Transmitting tetrode amplifier (for replacement only).
GL840-----			840-----		See 840.
840-----			840-----	GL840-----	Receiving RF pentode (obsolete).
C841-----			841-----		See 841.
GL841-----			841-----		See 841.
PT841-----			841-----		See 841.
841-----	N16-T-68410----		841-----	UE941, DE941, 841A, C941 PT841, GL841	Transmitting triode amplifier.
841A-----			841-----		See 841.
841SW-----			841SW-----	UXCVII, 211H-----	Transmitting triode amplifier (Taylor).
GL842-----			842-----		See 842.
PT842-----			842-----		See 842.
842-----	N16-T-68420----		842-----	UE942, 38842, PT842, GL842	Transmitting triode amplifier.
GL843-----			843-----		See 843.
RCA843-----			843-----		See 843.
S843B-----			1961-----		See 1961.
843-----	N16-T-68430----	H	843-----	38143, RCA843, GL843----	Transmitting triode amplifier.
844-----			844-----		Transmitting tetrode amplifier (obsolete).
C845-----			845-----		See 845.
GL845-----			845-----		See 845.
NU845-----			845-----		See 845.
R845-----			845-----		See 845.
T845-----			845-----		See 845.
UV845-----			845-----		See 845.
WL845-----			845-----		See 845.
845-----	N16-T-68450----	M	845-----	T845, 645B, C845, 3945, UE945, 38145, R845, WL845, UV845, GL845, NU845	Transmitting triode amplifier (will replace 284D in all but a few RF applications).
845B-----			845-----		See 845.
845W-----	N16-T-68455----		845W-----		Ruggedized version of 845.
GL946-----			846-----		See 846.
ML946-----			846-----		See 846.
RCA846-----			846-----		See 846.
SB846-----			2C36-----		See 2C36.
SS846A-----			2C37-----		See 2C37.
SS846B-----	N16-T-68458----		SS846B-----		Probeless version of 2C36 for Navy application.
SB846D-----			5764-----		See 5764.
SB846H-----			5767-----		See 5767.
846-----	N16-T-68460----	M	846-----	GL846, 39146, F346A, WE284D, RCA846, WL846	Transmitting triode amplifier oscillator-water cooled.
SD847A-----			1840-----		See 1840.
847-----			847-----		Transmitting triode amplifier oscillator (obsolete).
848-----			848-----	F348A-----	See 849A.
A849A-----			849A-----		See 849H.
A849H-----			849H-----		See 849.
C849-----			849-----		See 849A.
C849A-----			849A-----		See 849H.
C849H-----			849H-----		See 849.
F849-----			849-----		See 849.
GL849-----			849-----		See 849.
RCA849-----			849-----		See 849.
SD849B-----			3J22-----		Transmitting UHF oscillator-magnetron (Army): see 3J22.
UE849-----			849-----		See 849.
WL849-----			849-----		See 849.
849-----	N16-T-68470----	F	849-----	C849, UE949, 38149, 296A GL849, F849, WL849, RCA-849	Transmitting triode amplifier oscillator
849A-----	N16-T-68472----		849A-----	C849A, A849A-----	Transmitting triode amplifier.
849H-----	N16-T-68478----		849H-----	C849H, A849H-----	Transmitting triode amplifier (special 849A for HF therapy).
GL850-----			850-----		See 850.
850-----	N16-T-68500----		850-----	38150, GL950-----	Transmitting tetrode amplifier.
C851-----			851-----		See 851.
GL951-----			851-----		See 851.
RCA851-----			851-----		See 851.
UV851-----			851-----		See 851.

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852A-----			852A-----		Transmitting triode amplifier.
WL851-----			851-----		See 851.
851-----	N16-T-68510----	L	851-----	UE951,39151,2172,C851 WL851,UV851,GL851, RCA851	Transmitting triode amplifier.
C852-----			852-----		See 852.
GL852-----			852-----		See 852.
RCA852-----			852-----		See 852.
852-----	N16-T-68520----		852-----	UE952,39152,C852, RCA852,GL852,ML195	Transmitting triode amplifier.
S853-----			1B25-----		See 1B25. (Obsolete).
853-----			853-----		See 450TH (high Mu).
HK854H-----			450TH-----		See 450TL (low Mu).
HK854L-----			450TL-----		(Obsolete).
854-----			854-----		See 450TH.
854H-----			450TH-----		Rectifier (obsolete).
855-----	N16-T-68550----		855-----		Gas switching tube; see OA2.
856-----	N16-T-68560----		OA2-----		Rectifier (for replacement only).
856-----			856-----		See 857A.
F857A-----			857A-----		See 857B.
F857B-----			857B-----		See 857A.
GL857A-----			857A-----		See 857B.
GL957B-----			857B-----		See 857B.
WL957B-----			857B-----		See 857B.
857-----			857-----	38157-----	Transmitting diode rectifier (superseded by 857A and 857B).
857A-----			857A-----	F357A, GL857A, 38157A	Superseded by 857B.
857B-----	N16-T-68570----	H	857B-----	WL957B,F357A,3072, F857B,GL857B,38157B	Transmitting diode gas rectifier (similar to WE265C).
F859-----			858-----		See 858.
GL859-----			858-----		See 858.
RCA959-----			858-----		See 858.
858-----	N16-T-68580----	M	858-----	3717,F359A,39159,F859 CL959,RCA858	Transmitting triode amplifier-Water-cooled.
S859-----			OC2-----		See OC2.
859-----			859-----		Receiving triode amplifier (obsolete).
GL960-----			860-----		See 860.
UX860-----			860-----		See 860.
WL860-----			860-----		See 860.
860-----	N16-T-68600----	I	860-----	39160,3119,WL860, GL960,UX960	Transmitting tetrode amplifier.
GL861-----			861-----		See 861.
ML861-----			861-----		See 861.
P861-----			861-----		Receiving duodiode rectifier.
UV861-----			861-----		See 861.
WL861-----			861-----		See 861.
861-----	N16-T-68610----	F	861-----	39161,3124A,WL861, GL861,UV961,WL861	Transmitting tetrode amplifier.
861A-----			861A-----		Transmitting tetrode amplifier.
F862-----			862A-----		See 862A.
F862A-----			862A-----		See 862A.
GL862-----			862A-----		See 862A.
GL862A-----			862A-----		See 862.
RCA362-----			862A-----		See 862A.
WL862-----			862A-----		See 862A.
862-----	N16-T-68620----		862A-----	39162,3675,F862, RCA962,GL862,WL862	Transmitting triode amplifier-Superseded by 862A (Type F898 characteristics).
862A-----	N16-T-68625----	F	862A-----	GL862A, F862A-----	Transmitting triode amplifier-Water-cooled.
F863-----			863-----		See 863.
F863A-----			863-----		See 863.
RCA863-----			863-----		See 863.
863-----			863-----	RCA863, F363A, F863--	Transmitting RF power amplifier modulator oscillator (obsolete, superseded by 892).
GL864-----			864-----		See 864.
HY864-----			864-----		See 864.
864-----	N16-T-68640----	F	864-----	39064,3864A,GL864, HY864	Receiving triode amplifier (low microphonic noise).
GL865-----			865-----		See 865.
WL865-----			865-----		See 865.
865-----	N16-T-68650----	J	865-----	865A/365,39165,3294, WL965,GL965	Transmitting tetrode amplifier.
865A/865-----			865-----		See 865.
C866-----			866A/866-----		See 866A/866.
C866A-----			866A/866-----		See 866A/866.
CE866A/866-----			866A/866-----		See 866A/866.

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EE866A/866-----			866A/866-----		See 866A/866.
GL866A/866-----			866A/866-----		See 866A/866.
HT866JR-----			816-----	NU866JR/816-----	See 816 (similar to 866A with 1/2 rating).
KY866-----			KY866-----		Grid controlled gas rectifier.
MU866JR/816-----			816-----	HY866JR-----	See 816 (similar to 866A with 1/2 rating).
NU866A/866-----			866A/866-----		See 866A/866.
NU866JR/816-----			816-----		See 816.
RCA866A-----			866A/866-----		See 866A/866.
RK866-----			RK866-----		Transmitting diode rectifier.
T866A/866-----			866A/866-----		See 866A/866.
T866B-----			866B-----		See 866B.
UX866-----			866A/866-----		See 866A/866.
WL866A/866-----			866A/866-----		See 866A/866.
R66-----			866A/866-----		See 866A/866.
R66A-----	N16-T-68660-----	M	866A/866-----	C956A,C865,RCA866A, UE966,TL366A/866, GL866A/356,NU866A/ 866,3069,UE966A, F366A,38166,UX866, RK866,T866A/866, CE866A/856,3572, EE866A/856,British CV32	Transmitting diode gas rectifier (super- sed and replaced by 3828).
866A/866-----	N16-T-68665-----	L	866A/866-----		
866B-----			866B-----	T866B-----	Transmitting diode gas rectifier (obso- lete).
866JR (Taylor)-----			2826-----		See 2826.
867-----			-----		Superseded by 868.
GL869-----			868-----	59A4,PJ23,WL735,CE1D, 38268,3982,GL869,NUL 868/PJ23	See 868. Gas phototube (similar to IP23; see IP23). Red-infrared sensitive.
869-----	N16-T-68680-----		868-----	59A4, PJ23, CE1D, NUL, 3982	Gas phototube.
868/PJ23-----	N16-T-68695-----		869B-----		See 869B.
CE869B-----			869B-----		See 869B.
EE869B-----			869B-----		See 869B.
F869B-----			869B-----		See 869B.
GL869B-----			869B-----		See 869B.
RCA869A-----			869A-----		See 869A.
RDA869A-----			869A-----		See 869A.
UV869-----			869A-----		See 869A.
UV869A-----			869B-----		See 869B.
WL869B-----			869B-----		See 869B.
869-----	N16-T-68639-----		869-----		Superseded by 869A and 869B.
869A-----	N16-T-63699-----		869A-----	RDA869A,GL869B,UV869-	Transmitting diode gas rectifier (super- sed by Type 869B).
867B-----	N16-T-63690-----	M	869B-----	33169,3071,F869B, UV869A,RCA869A, WL869B,GL869B,CE869B F369B,EE859B	Transmitting diode gas rectifier (sim- ilar to WL424).
GL870-----			870-----		See 870.
GL870A-----			870A-----		See 870A.
RCA870-----			870A-----		See 870A.
870-----			870-----	GL870,39170-----	Superseded by 870A.
870A-----	N16-T-69700-----	O	870A-----	RCA870, GL870A-----	Transmitting diode gas rectifier (for replacement only).
GL871-----			871-----		See 871.
871-----	N16-T-69710-----		871-----	39171,SE2534,4102, CL871,U5971	Transmitting diode gas rectifier (obso- lete).
BB872A-----			872A-----		See 872A.
C872A-----			872A-----		See 872A.
CE872A-----			872A-----		See 872A.
F872A-----			872A-----		See 872A.
F872B-----			872A-----		See 872A.
GL872A-----			872A-----		See 872A.
GL872A/872-----			872A-----		See 872A.
NU872A/872-----			872A-----		See 872A.
RCA872A-----			872A-----		See 872A.
T872A/872-----			872A-----		See 872A.
WL872A/872-----			872A-----		See 872A.
872-----			872A-----		See 872A.

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872A-----	N16-T-68720----	O	872A-----	NU872A/372,C872A, F872A,F353A,RCA872A, UE972,F353,38172, T872A/972,3070, CL872A,CE872A, #L872A/872,F872B, GL872A/-872,BB872A	Transmitting diode gas rectifier (similar to 8008 and #E319A).
872A/872-----			872A-----		See 872A.
EE873-----			873-----		See 873.
F873A-----					
T873-----			873-----	UE973,WT230,T873, EE873	See 873. Grid controlled gas rectifier.
873-----	N16-T-68730----				
GL874-----			874-----		See 874.
874-----	N16-T-68740----	M	874-----	38274, 3918, GL874-----	Diode voltage regulator.
T875A-----			875A-----		See 875A.
875-----			875-----	T875A-----	Early version of Taylor 875A.
875-----			875A-----	T875A, 875-----	Transmitting diode gas rectifier.
875A-----			875A-----	875-----	Transmitting diode gas rectifier.
876-----	N16-T-68760----	H	876-----	38276-----	Ballast tube (obsolete).
GL878-----			878-----		See 878.
878-----	N16-T-68780----		878-----	GL878-----	Special purpose diode vacuum rectifier.
878A-----	N16-T-68785----		878-----	REL52-----	See 878.
879-----			2X2A-----	2X2-----	See 2X2/879.
GL880-----			880-----		See 880.
ML880-----			880-----		See 880.
OS880-----	N16-T-68800----		OS880-----		Bureau of Ordnance specification number for GL299.
WL880-----			880-----		See 880.
880-----	N16-T-68805----	I	880-----	WL880, GL880, ML880-----	Transmitting triode amplifier modulator-Water cooled.
WL881-----			881-----		See 881.
881-----			881-----	WL881-----	Transmitting diode gas rectifier.
GL884-----			884-----		See 884.
RX884-----			884-----		See 884.
884-----	N16-T-68840----	J	884-----	38884, GL884, 6Q5G-----	Grid controlled gas rectifier (Type 885 characteristics).
884W-----			884W-----		Ruggedized version of 884.
GL885-----			885-----		See 885.
RCA885-----			WL629-----		See WL629.
RX885-----			885-----		See 885.
885-----	N16-T-68850----	F	885-----	GL885, 2B4, similar to WL629	Grid controlled gas rectifier. (Type 884 characteristics).
886-----	N16-T-68860----		886-----	38286-----	Ballast tube (obsolete).
GL887-----			887-----		See 887.
887-----	N16-T-68870----		887-----	GL887-----	Transmitting UHF triode amplifier oscillator (obsolete).
GL888-----			888-----		See 888.
888-----			888-----	GL333-----	Transmitting UHF triode amplifier oscillator (obsolete).
GL889-----			889-----		See 889.
GL889R-----			889R-----		See 889R.
WL889-----			889-----		See 889.
WL889R-----			889-----		See 889R.
889-----	N16-T-68885----	G	889-----	CL889, WL889-----	Transmitting triode amplifier modulator-Water cooled (superseded by 889A). Improved 889.
889A-----	N16-T-68886----		889A-----		Transmitting triode amplifier-modulator.
889AR-----	N16-T-68891----	J	889AR-----	A2251B-----	Transmitting triode amplifier modulator (superseded by 889RA).
889R-----	N16-T-68890----	J	889R-----	WL889R,GL889R,A2251A	See 1444.
CG890-----			891-----		See 891.
F891-----			891R-----		See 891R.
F891R-----			891-----		See 891.
GL891-----			891-----		See 891.
GL891R-----			891-----		See 891R.
RCA891-----			891-----		See 891.
RCA891R-----			891-----		See 891R.
WL891-----			891-----		See 891.
WL891R-----			891-----		See 891R.
891-----	N16-T-68895----		891-----	WL891, RCA891, GL891,	Transmitting triode amplifier modulator-Water cooled.
891M-----			891M-----		Modified version of 891.
891R-----	N16-T-68910----	J	891R-----	F891R,RCA891R,GL891R, WL891R,341AA	Transmitting triode amplifier modulator-Forced air cooled.
F892-----			892-----		See 892.
F892R-----			892-----		See 892R.
GL892-----			892-----		See 892.

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GL992R-----			892R-----		See 892R.
RCA892-----			892-----		See 892.
RCA892R-----			892R-----		See 892R.
WL892-----			892-----		See 892.
WL892R-----			892R-----		See 892.
892-----N16-T-68920-----		F	892-----	F992, RCA892, GL892, WL892	Transmitting triode amplifier modulator- Water cooled (superseded GL452).
892M-----			892M-----		Modified version of 892.
892R-----N16-T-68925-----			892R-----	F892R, RCA892R, WL892R, GL892R	Transmitting triode amplifier modulator.
F893-----			893-----		See 893.
F893R-----			893R-----		See 893R.
GL893-----			893-----		See 893.
GL893R-----			893R-----		See 893R.
ML893-----			893-----		See 893.
RCA893-----			893-----		See 893.
WL893-----			893-----		See 893.
893-----N16-T-68930-----		M	893-----	RCA893, 38193, WL893, F893, GL893, WL893	Superseded by 893A.
893A-----N16-T-68930-5--		L	893A-----		Transmitting triode amplifier modulator- Water cooled.
893AR-----N16-T-68930-10-			893AR-----		Transmitting triode.
893R-----N16-T-68930-30-		J	893R-----	GL893R, F893R-----	Transmitting triode (superseded by 893AR).
WL895-----			895-----		See 895.
WL895R-----			895R-----		See 895R.
895-----			895-----	WL895-----	Transmitting triode.
895R-----			895R-----	WL895R-----	Transmitting triode.
RCA896-----			896-----		See 896.
WL896-----			896-----		See 896.
896-----N16-T-68960-----			896-----	WL896, RCA896, FB50, 38296	Ballast tube (obsolete, for replacement only).
RCA897-----			897-----		See 897.
897-----			897-----	RCA897-----	Ballast tube (obsolete, for replacement only).
F898-----			898A-----		See 898A.
GL898-----			898A-----		See 898A.
GL898A-----			898A-----		See 898A.
RCA898-----			898A-----		See 898A.
WL898-----			898A-----		See 898A.
898-----N16-T-68980-----			898A-----	F898, RCA898, GL898, WL898	Transmitting triode, superseded by 898A- Water cooled.
898A-----			898A-----	GL898A-----	Transmitting triode amplifier modulator Water cooled.
WL899A-----			899A-----	WL899A-----	See 899A.
899A-----			899A-----		Transmitting triode amplifier modulator.
GL901-----			901-----		See 901.
RCA901-----			901-----		See 901.
S901C-----N16-T-69010-----			5651-----		See 5651.
901-----			901-----	RCA901-----	"Crater" tube (glow discharge).
GL902-----			902PI-----		See 902PI.
902-----N16-T-69020-----			902PI-----	CL902-----	Cathode ray (electrostatic focus and deflection).
902A-----N16-T-69022-----			902PIA-----		Zero IBI version of 902PI.
902PI-----			902PI-----	902, GL902-----	Cathode ray (electrostatic focus and deflection).
902PIA-----			902PIA-----	902A-----	Zero IBI version of 902PI.
903-----			903-----		Cathode ray (obsolete).
GL904-----			904-----		See 904.
904-----N16-T-69040-----			904-----	GL904-----	Cathode ray (electrostatic focus, elec- trostatic and magnetic deflection).
UE905-----			805-----	NU805, WE331A, RK57, RCA805, GL805	SEE 805.
UE905A-----			805-----		See 805.
905-----N16-T-69050-----			905-----	GL905-----	Cathode ray (electrostatic focus and deflection).
905A-----N16-T-69055-----			905A-----		Zero IBI version of 905.
906PI-----			3API-----	2501A3-----	See 3API.
906P4-----			3AP4-----		See 3AP4.
906P5-----			3APS-----		See 3APS.
906P7-----			3AP7-----		See 3AP7.
GL907-----			907-----		See 907.
907-----N16-T-69070-----			907-----	GL907-----	Cathode ray (Type 905 electrical and physical characteristics).
GL908-----			908-----		See 908.
WL908-----			809-----		See 809.

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908-----	N16-T-69080-----		908-----	GL908-----	Cathode ray (Type 3API electrical and physical characteristics).
908A-----			908A-----		Cathode ray (electrostatic focus and deflection, P5 screen).
909-----			909-----		Cathode ray (Type 905 electrical and physical characteristics).
910-----			910-----		Cathode ray (Type 3API electrical and physical characteristics).
911-----			911-----		Cathode ray (Type 3API electrical and physical characteristics).
911CH-----			911CH-----		Transmitting triode amplifier.
912-----	N16-T-69120----		912-----		Cathode ray (electrostatic focus and deflection). See 913.
GL913-----			913-----	GL913-----	Cathode ray (electrostatic focus and deflection).
913-----	N16-T-69130----	F	913-----	GL913-----	Cathode ray (electrostatic focus and deflection).
914-----	N16-T-69139-90-		914-----	GL14-----	Cathode ray. See 4J59.
914A-----	N16-T-69140-----		914A-----		See 4J58.
QK915A-----			4J59-----		See 4J57.
QK915B-----			4J58-----		See 917.
QK915C-----			4J57-----		Subminiature type high Mu triode amplifier. See 5637.
GL917-----			917-----		Vacuum phototube. See 918.
SD917-----	N16-T-69167-----		SD917-----		Gas phototube (red-infrared sensitive). See 919.
SD917A-----	N16-T-69168-----		5637-----		Vacuum phototube.
917-----	N16-T-69170-----		917-----	CE11V, GL917, 59TAV3-	See 918.
GL918-----			918-----		Gas phototube (rad-infrared sensitive).
918-----	N16-T-69180-----		918-----	CE1C, 59A3, GL918---	See 919.
GL919-----			919-----		Vacuum phototube.
919-----	N16-T-69190-----		919-----	NU31V, CE31V, GL919, 82AV4	See 920.
GL920-----			920-----		Gas twin phototube.
920-----	N16-T-69200----	F	920-----	NU21, CE21C, GL920, G14, 60A3	See 921.
GL921-----			921-----		Gas phototube (red-infrared sensitive).
921-----	N16-T-69210----	F	921-----	GL921-----	See 922.
GL922-----			922-----		Vacuum phototube (red-infrared sensitive).
922-----	N16-T-69220----		922-----		See 923.
GL923-----			923-----		Gas phototube (red-infrared sensitive).
923-----	N16-T-69230----		923-----	84A3, GL923, WL74L, CE23C, NU23C	See 924.
GL924-----			924-----		Gas phototube; see 1P41.
924-----	N16-T-69240----		924-----	CE22D, GL924-----	See 925.
GL925-----			925-----		Vacuum phototube (red-infrared sensitive).
925-----	N16-T-69250----		925-----	GL925, 64AV3-----	See 926.
GL926-----			926-----		Vacuum phototube (violet-green sensitive).
926-----	N16-T-69260----		926-----	GL926-----	See 927.
GL927-----			927-----		Gas phototube (red-infrared sensitive); (similar to CE36C which has shorter base).
927-----	N16-T-69270----	F	927-----	1P32, NU20C, CE20C, GL927, 51A3, G15F, CE25C, NU25C	See 928.
GL928-----			928-----		Gas phototube (rad-infrared sensitive).
928-----	N16-T-69280----		928-----	CE28D, GL928, 85A4--	See 929.
GL929-----			929-----		Vacuum phototube (blue sensitive).
929-----	N16-T-69290----		929-----	59D, 71D, GL929, CE29, 61DV3	See 930.
GL930-----			930-----		See 830B (obsolete).
UE930B-----			830B-----	HY51B, UE930B930-----	See 830B.
UE930B930-----			830B-----		Gas phototube (infrared sensitive).
930-----	N16-T-69300----		930-----	GL930, CE30C, 61A3----	See 830B.
930B-----			830B-----		Obsolete, superseded by 20D4.
CW931-----	N16-T-69315----		CW931-----		Obsolete, superseded by 931A.
CW-931-----	N16-T-69305----		931-----	GL931-----	See 931.
GL931-----			931-----		See 931A.
931-----	N16-T-69310----		931-----		Obsolete, replace with 931A.
931A-----	N16-T-69312----	F	931A-----	GL931A-----	Vacuum multiplier phototube (blue sensitive) (selected 931; see 1P21).
932-----			932-----	32E-----	1229 aged for grid stability; replace with 1229.
CW933-----			1444-----		See 1444.
CW-933-----	N16-T-69330----		CW-933-----		Phototube.
933-----			933-----		Vacuum phototube (obsolete).

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934-----	N16-T-69334-----	934-----			Vacuum phototube (miniature construction).
GL-935-----	N16-T-69349-----	GL935-----	935-----		Phototube.
935-----	N16-T-69350-----	935-----			Vacuum phototube (ultra-violet sensitive). See 936.
RCA936-----		936-----			See 936.
936-----		1P24-----			See 1P24.
UE938-----		838-----	NU938, WF130, RK53, UE938, 38138, GL938		See 838.
DE941-----		341-----			See 841.
UE941-----		841-----	UE941, DE941, PT841-----		See 841.
UE942-----		842-----	UE942, 38842-----		See 842.
SN944-----	N16-T-69428-----	5633-----			See 5633.
UE945-----		845-----	R845, 39145, GL845, NU845		See 845.
SN946-----	N16-T-69460-----	5647-----			See 5647.
SN947-----	N16-T-69470-----	5640-----			See 5640.
SN947C-----	N16-T-69473-----	5640-----			See 5640.
SN949-----	N16-T-69480-----	5644-----			See 5644.
SM949-----	N16-T-69490-----	5643-----			See 5643.
SN949B-----	N16-T-69492-----	5643-----			See 5643.
SN949C-----	N16-T-69493-----	5643-----	SN949-----		See 5643.
UE949-----		849-----	F849, UE949, 39149, GL849		See 849.
UE949H-----		UE949H-----	CB49H, A849H-----		Transmitting triode (HF version of 849).
950-----		950-----			Receiving pentode amplifier (similar to 1J5G and 33).
UE951-----		851-----	38151-----		See 851.
951-----		1B4P/951-----	1B4P-----		See 1B4P/951.
UE952-----		852-----	38152-----		See 852.
952-----		852-----			See 952.
HK953B-----		953B-----			See 953B.
HK953D-----		953D-----			See 953D.
HK953E-----		953E-----			See 953E.
SN953-----	N16-T-69528-----	5639-----	SN974-----		See 5639.
SN953A-----	N16-T-69529-----	5639-----			See 5639.
SN953D-----	N16-T-69529-30-----	5639-----			See 5639.
953-----		5639-----			See 5639.
953B-----	N16-T-69530-----	953-----			Australian acorn type.
953D-----		953-----	(4833), HK953B-----		Transmitting diode vacuum rectifier.
953E-----		953-----	(5833), HK953D-----		Transmitting diode vacuum rectifier.
953X44-----		953-----	(7833), HK953E-----		Transmitting diode vacuum rectifier.
SN954-----	N16-T-69538-----	954-----			See 5641.
954-----	N16-T-69540-----	R	954-----	VR95 (Br.), 38954-----	Transmitting and receiving acorn type pentode.
GL955-----			955-----		See 955.
SN955-----	N16-T-69548-----		5635-----		See 5635.
SN955B-----	N16-T-69549-----	D	5635-----		See 5635.
955-----	N16-T-69550-----	D	955-----	VR59(Br.), HA2, 38955, GL955	Transmitting and receiving acorn type triode.
GL956-----			956-----		See 956.
SN956-----	N16-T-69558-----		5642-----		See 5642.
SN956A-----	N16-T-69559-----		5642-----		See 5642.
SN956B-----	N16-T-69559-30-----		5642-----		See 5642.
956-----	N16-T-69560-----	H	956-----	38956, GL956-----	Receiving acorn type pentode.
SN957-----	N16-T-69569-----		5645-----		See 5645.
SN957A-----	N16-T-69559-25-----		5645-----		See 5645.
957-----	N16-T-69570-----	D	957-----	GL957-----	Transmitting and receiving acorn type triode.
GL958-----			958A-----		See 958A.
958-----	N16-T-69579-70-----	D	958A-----	38958, GL958-----	Superseded by 959A.
958A-----	N16-T-69580-----	D	958A-----		Transmitting and receiving acorn type triode.
GL959-----			959-----		See 959.
959-----	N16-T-69570-----	D	959-----	38959, GL959-----	Transmitting and receiving acorn type pentode.
V960-----			V0133-----		See V0133.
B966-----					
SN966-----			SN966-----		Receiving subminiature low microphonic pentode.
UE966-----			866A/866-----		See 866A/866.
UE966A-----			866A/866-----		See 866A/866.
966-----	N16-T-69660-----		866A/966-----	UE966-----	See 866A/966.
966A-----			866A/366-----	UE966A-----	See 866A/366.
UE967-----			FC17-----		See FC17.
967-----			FC17-----	UE967, WT272A, CE309-----	See FC17.
SC968-----			SC968-----		Low mu triode.

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SB970-----			SB970-----		Twin pentode RF power oscillator.
SA971-----			SA971-----		Low drain secondary emission pentode.
UE971-----			871-----		See 871.
971-----			871-----	UE971-----	See 871.
SN972-----			SN944-----		Long life version of 5633.
UE972-----			872A/872-----		See 872A/872.
UE972A-----			972A/872-----		See 872A/872.
972-----			872A-----	US972, WE319, F353, 372A/872	See 872A.
972A-----			872A-----	UE972A, WE319A, F353A, 872A/872	See 872A.
SN973-----			SN973-----		Long life version of 5634.
SN973B-----	N16-T-69726-----		5840-----		See 5840.
UE973-----			873-----		See 873.
UI973-----			873-----		See 873.
973-----	N16-T-69730-----		873-----	WT230, UE973, UX973-----	See 873.
SN974-----			SN974-----		Long life version of 5639.
SN975-----			SN975-----		Receiving subminiature duoilode, triode.
UE975A-----			575A-----		See 575A.
975A-----			575A-----	UL575A, F375A, GL512, UE975A	See 575A.
SN976-----			SN976-----		Long life version of 5640.
SN977-----	N16-T-69770-----		SN977-----		Long life version of 5641.
SN978-----			SN978-----		Long life version of 5647.
SN979-----	N16-T-69790-----		SN979-----		Long life version of 6K4.
SN930-----	N16-T-69300-----		SN990-----		Long life version of 5637.
SN981-----			SN981-----		Long life version of 5644.
SN932-----			SN982-----		Long life version of 5643.
SN933-----			SN983-----		Receiving subminiature RF pentode.
SN934-----			SN984-----		Receiving subminiature mixer.
SN985-----			SN985-----		Receiving subminiature RF pentode.
985-----			985-----		Receiving duoilode rectifier.
SN986-----			SN986-----		Receiving subminiature mixer (similar to 6AS6).
986-----			986-----		Receiving duoilode rectifier.
SA987-----			SA987-----		Low drain secondary emission pentode.
SA988-----			SA988-----		Receiving subminiature low mu triode.
SA989-----			SA989-----		Receiving subminiature duoilode.
SA990-----			SA990-----		Receiving subminiature remote cut-off pentode.
GL991-----			991-----		See 991.
SA991-----			SA991-----		Receiving subminiature AF power amplifier.
991-----	N16-T-69910-----	F	991-----	N16, GL991, CD2005, Navy VG-8	Neon voltage regulator or indicator tube (selected NE48).
SA992-----			SA992-----		Receiving subminiature high mu triode.
SA993-----			SA993-----		Receiving subminiature low mu triode.
SA994-----			SA994-----		Receiving subminiature duoilode.
SA995-----			SA995-----		Receiving subminiature remote cut-off pentode.
SA996-----			SA996-----		Receiving subminiature sharp cut-off pentode.
SD997-----			SD997-----		High mu triode.
SD999-----			SD999-----		High mu triode with feed back probe.
H1000-----			5C22-----		Grid controlled gas rectifier; see 5C22.
V-1000-----			1N33-----		See 1N33.
1000-----			1000UHF-----		See 1000UHF.
1000 Spec-----			6C21-----	ZP527-----	See 6C21.
1000T-----	N16-T-69916-----		1000UHF-----	1000, 3-1000A4/1000T-----	See 1000UHF.
1000UHF-----			1000UHF-----	1000, 3-1000A4/1000T-----	Transmitting triode.
R1001-----			3C36-----		Transmitting UHF triode; see 3C36.
K1002P1-----	N16-T-69920-----		K1002P1-----		Cathode ray.
SR1002-----			SR1002-----		Receiving subminiature triode (similar to 6K4).
CK1003-----	N16-T-70030-----		0Z4A/I1003-----		See 0Z4A/I1003.
CK1003/0Z4A-----			0Z4A/I1003-----		See 0Z4A/I1003.
K1003P1-----	N16-T-69922-----		K1003P1-----		Cathode ray (electrostatic focus and deflection).
K1003P2-----			K1003P2-----		Cathode ray.
K1003P4-----	N16-T-69922-40-		K1003P4-----		Cathode ray.
K1003P7-----			K1003P7-----		Cathode ray.
K1003P11-----			K1003P11-----		Cathode ray.
1003-----			0Z4A/I1003-----		See 0Z4A/I1003.
1003/0Z4A-----			0Z4A/I1003-----	0Z4A, CK1003/0Z4A-----	See 0Z4A/I1003.
CK1004-----			1004-----		See 1004.
1004-----	N16-T-70040-----		1004-----	CK1004-----	Receiving duoilode gas rectifier.
CR1005-----			1005-----		See 1005.

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1005-----	N16-T-70050-----	J	1005-----	CK1005, QMG159-----	Receiving duodiode gas rectifier.
CK1006-----			1006-----		See 1006.
SN1006-----	N16-T-70055-----		5646-----		Receiving subminiature high mu triode (SD-917A version in T-2).
1006-----	N16-T-70060-----	I	1006-----	CK1006-----	Receiving duodiode gas rectifier.
CK1007-----			1007-----		See 1007.
SN1007-----	N16-T-70063-----		5636-----		See 5636.
SN1007A-----	N16-T-70065-----		5636-----		See 5636.
1007-----	N16-T-70070-----	F	1007-----	CK1007-----	Receiving duodiode gas rectifier.
CH1008-----			CH1008-----		Minature gas triode pulse generator.
CK1008-----			1008-----		See 1008.
1009-----	N16-T-70080-----		1008-----	CK1009-----	Receiving duodiode gas rectifier.
CK1009-----	N16-T-70090-----		1009/BA-----		Gas rectifier.
CK1009EA-----	N16-T-70095-----		1009/BA-----		Gas rectifier.
1009-----			1009/BA-----	CK1009, BA-----	Receiving duodiode gas rectifier.
1009/BA-----	N16-T-70095-----		1009/BA-----	CK1009, BA, 1009	Receiving duodiode gas rectifier.
CD1010CL-----			CK1009/BA-----		Receiving duodiode gas rectifier.
CK1010-----			VG-11-----	NE-2-----	Neon lamp.
1010-----			1010-----		See 1010.
CK1011A-----			1010-----	CK1010-----	Receiving duodiode gas rectifier.
CK1012-----			1B48-----		See 1B48.
K1012-----			CK1012-----		Receiving duodiode gas rectifier.
A1013-----	F16-T-70102-95-----		3JP1-----		See 3JP1.
CK1013-----	N16-T-70103-----		A1013-----		Magnetron.
SN1016A-----	N16-T-70106-----		5517-----	QM296, 5517/CK1013	See 5517.
CK1017-----			SN1016A-----		Receiving subminiature sharp cut-off pentode.
K1017P1-----	N16-T-70107-----				See BS101.
K1017P1-----			BS101-----		Cathode ray, high voltage (electrostatic focus and deflection).
K1017P11-----	N16-T-70117-----		K1017P11-----		Cathode ray.
CK1018-----			CK1018-----		Geiger-Mueller counter tube.
CK1019-----			CK1019-----		Geiger-Mueller counter tube.
K1019P1-----	N16-T-70119-----		K1019P1-----		Cathode ray, 20 inch (electrostatic focus and deflection).
K1019P7-----	N16-T-70119-50-----		K1019P7-----		Cathode ray.
CK1020-----			CK1020-----		Geiger-Mueller counter tube.
CK1021-----			CK1021-----		Geiger-Mueller counter tube.
CK1023-----			CK1023-----		Geiger-Mueller counter tube.
E1024-----			VT114(Br.)-----		See VT114(Br.).
CV1031-----			536-----		See 536.
SD1033-----			5722-----		See 5722.
BV-R1038-----			R1038-----		See R1038.
R1038-----	N16-T-70126-----		R1038-----	NU-R1038-----	Ionization gauge.
1038AV-----					Phototube.
SN1039A-----	N16-T-70126-65-----		SN1039A-----		Receiving subminiature sharp cut-off pentode.
R1045-----			I22-----		See I22.
CV1054-----			VU504-----	VU504-----	See VU504.
HK1054L-----			750TL-----		See 750TL.
W1060-----			2C53-----		See 2C53.
SD1066A-----			1D3-----		See 1D3.
CK1089-----	N16-T-70128-----		CK1089-----		Gas rectifier.
CK1091-----			2B25-----		See 2B25.
1091-----			2B25-----	CK1091-----	Miniature type diode vacuum rectifier.
SN1096A-----			SN1096A-----		Receiving subminiature RF pentode.
R1100-----	N16-T-70129-----		1100-----		Pirani tube.
R1100(Syl)-----			1100-----		See 1100.
1100-----			1100-----	R1100 (Syl)-----	Pirani type manometer tube.
1103D-----			1103D-----		Receiving subminiature semi-remote cut-off pentode.
1103S-----			1103S-----		Receiving subminiature semi-remote cut-off pentode.
1106-----	N16-T-70129-10-----		1106-----		Receiving subminiature twin diode.
R1111-----	N16-T-70129-20-----		R1111-----		Gas, measuring tube.
CV1114-----			VT114(Br.)-----		See VT114(Br.).
1125A-----			1125A-----		Receiving subminiature triode.
1129-----			1129-----		General Electric mazda lamp.
R1130-----	N16-T-70130-----		1B59-----		Cold cathode.
R1130B-----	N16-T-70135-----		1B59-----	1B59/R1130B-----	See 1B59.
1130-----			1130-----		Superseded by 1130B.
1130B-----			1B59-----	R1130B-----	Cold cathode crater lamp (Sylvania); see 1B59.
R1131A-----			R1131A-----		Improved version of R1131.
R1131(Syl)-----			1131-----		See 1131.
1131-----	N16-T-70138-----		1131-----	R1131 (Syl)-----	Cold cathode crater lamp.
1131A-----	N16-T-70138-20-----		1131A-----		Cold cathode.

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1132D (8)-----			1132D (8)-----		Receiving subminiature RF pentode sharp cut-off double ended.
1133D-----			1133D-----		Receiving subminiature dual control pentode sharp cut-off double ended.
GE1144A-----			38111-----		See 38111.
1145-----			1145-----		Neon lamp regulator (Sylvania).
E1148-----	N16-T-70140-----		E1148-----	HY-E1148-----	Transmitting triode.
HY-E1148-----			E1148-----		See E1148.
R1159(Syl)-----			1159-----		See 1159.
1159-----			1159-----	R1159 (Syl)-----	Miniature type diode gas voltage regulator.
R1160A-----			1B46-----		See 1B46.
E1189-----			NT98-----		See NT98.
E1190-----			CV55-----		See CV55.
E1198-----			CV38-----		See CV38.
N11201-----			7E5-----		See 7E5.
1201-----			7E5/1201-----	N11201-----	See 7E5/1201.
1201A-----			7E5/1201-----		See 7E5/1201.
N11203A-----			7C4-----		See 7C4.
1203-----			7C4/1203A-----		See 7C4/1203A.
1203A-----			7C4/1203A-----	N11203A-----	See 7C4.
1204-----			7AB7/1204-----	SC651-----	Receiving UHF pentode.
1205-----			1205-----	SD673D-----	Receiving lock-in type UHF amplifier.
1206-----			7OB8/1206-----	SD706-----	See 7OB8.
1207-----			1207-----	SD678C-----	Receiving lock-in type UHF twin triode (common plate).
1221-----			1221-----		Receiving triple grid pentode amplifier.
1223-----			1223-----	H250-----	Receiving pentode amplifier (Type 6C6 characteristics), 1221 with octal base.
1225-----	N16-T-70145-----		1225-----		Receiving lock-in type.
1227-----			1227-----		Electrometer tube.
1229-----	N16-T-70149-----		1229-----		Receiving tetrode amplifier (similar to Types 32, 32E and 932).
1230-----			1230-----		Receiving triode amplifier (similar to Type 30).
HY1231Z-----			HY312/HY1231Z-----		6 or 12 volt HY31Z; see HY31Z/HY1231Z.
1231-----	N16-T-70151-----		1231-----		Receiving lock-in type pentode amplifier (similar to 1951, 7V7, 7W7).
E1232-----			CV92-----		See CV92.
1232-----			7G7-----		See 7G7.
E1235-----			CV29-----		See CV29.
1236-----	N16-T-70156-----		1236-----		Voltage regulator.
Sylvania 1245-----			1245-----	Sylvania 1245-----	See 1245.
1245-----			1245-----	Sylvania 1245-----	Hearing aid type pentode amplifier.
Sylvania 1246-----			1246-----	Sylvania 1246-----	See 1246.
1246-----			1246-----	Sylvania 1246-----	Hearing aid type pentode power amplifier
1247-----	N16-T-70159-----		1247-----		Receiving subminiature diode.
CE1250-----			CR1250-----		See CR1250.
CR1250-----			CR1250-----	CE1250-----	Diode gas rectifier.
1254-----			FG154-----		See FG154.
1257-----			FG57-----		See FG57.
1265-----			1265-----		Diode gas voltage regulator (similar to OC3/VR105).
1266-----			1266-----		Diode gas voltage regulator (similar to WE313C).
1267-----			FG67-----		See FG67.
1267 (Syl)-----			1267 (Syl)-----		Cold cathode grid controlled gas rectifier (triode).
HY1269-----	N16-T-70169-----		HY1269-----		6 or 12 volt HY69; see Hy69.
1272T-----	N16-T-70170-20-----		1272T-----	D160206-----	UHF special purpose (similar to 708A and D160127).
E1273-----			CV58-----		See CV58.
1273-----			1273-----		Receiving pentode amplifier, non-microphonic (similar to 7C7).
1274-----	N16-T-70171-----		1274-----		Full wave rectifier.
1276-----			1276-----	WE205D-----	(Sylvania).
1278-----			38278-----		See 38278.
1278-GY2-----			GY2-----	D161831-----	See GY2.
1280-----			I280-----		14 volt version of 1273.
1280CT-----			2K40-----	D164694-----	See 2K40.
1282-----			7W7-----		See 7W7.
1284-----			1284-----		Receiving UHF pentode.
1285-----			1285-----		Receiving beam power amplifier.
1287-----			287A-----		See 287A.
1287-----			711A-----	WE287A-----	See 711A.
1288-----	N16-T-70173-----		1288-----	WE711A-----	Receiving lock-in type twin triode, special 1291.

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1289-----			1289-----		Receiving lock-in type UHF triode amplifier.
1289CT-----			D167158-----	WED167158-----	See D167158.
1290-----			FG190-----		See FG190.
1291-----			3B7/1291-----		See 3B7.
1292-----			1292-----		Superseded by 3B7/1291.
1293-----			I293-----		Receiving UHF triode amplifier.
1294-----			IR4/1294-----		See IR4.
1295-----			FG95-----		See FG95.
1296-----			1296-----		Receiving lock in type UHF power output.
1297-----			4B27-----	38897, 16X897GE-----	See 4B27.
1298-----			1298-----		Receiving lock-in type.
1299-----			3D6/1299-----		See 3D6.
1299XQ-----			3B24-----		See 3B24.
W1301-----			NR74-----		See NR74.
1301-----			01-----		See 01.
1301M-----			D160573-----		See D160573.
Z1304-----			-----		General Electric cathode ray.
E1320-----			CV51-----		See CV51.
E1325-----			CV56-----		See CV56.
1325M-----			D161145-----		See D161145.
E1326-----			CV56-----		See CV56.
1330M-----			725A-----		See 725A.
1331-----			724A-----		See 724A.
E1342-----			CV64-----		See CV64.
CW1344-----			215A-----		See 215A.
1344-----			215A-----	WE215A, CW1344, 39015	See 215A.
CV1362-----			VT25(Br.)-----		See VT25(Br.).
1364XQ-----			1364XQ-----		Replaced by 2K50 (1462).
E1365-----			CV114-----		See CV114.
1365-----			CV114-----		See CV114.
GL1367-----			1367-----		See 1367.
1367-----			1367-----	GL-1367-----	Grid controlled rectifier.
E1368-----			CV90-----		See CV90.
1374GY-----			D163976-----		See D163976.
WE1378X-----			1B22-----		See 1B22.
1378X-----			1B22-----	WE1378X-----	See 1B22.
Special 1379M-----			4J78-----		See 4J78.
1379M-----			4J45-47-----		See 4J45-47.
1381HQ-----			6AK5-----	731A-----	See 6AK5.
1382M-----			5J21-5J25-----		See 5J21 to 5J25.
1384M-----			730A-----		See 730A.
1391X-----			1B31-----		See 1B31.
1391Z-----			1B31-----		See 1B31.
1392M-----			2J49-----		See 2J49.
1393M-----			2J50-----		See 2J50.
1397M-----			4J50-----		See 4J50.
1400XQ-----			2K22-----		See 2K22.
1401-----			4J26-30-----		See 4J26-30.
1402-----			4J21-25-----		See 4J21-25.
1407XG-----			2K45-----		See 2K45.
1407XQ-----			2K45-----		See 2K45.
1407XQ-----			2K24-----		See 2K24.
1410XQ-----			2K25-----		See 2K25.
1411XQ-----			2K26-----		See 2K26.
1411XQ-1412XQ-----			2K26-----		See 2K26.
1413XQ-----			2K27-----		See 2K27.
1414XQ-----			2K29-----		See 2K29.
1414XQ-1415XQ-----			2K29-----		See 2K29.
E1415-----			CV117-----		See CV117.
1424M-----			2J51-----		See 2J51.
1424WQ-----			2J51-----		See 2J51.
1428XQ-----			2K23-----		See 2K23.
1429CT8-----			2K48-----		See 2K48.
1429CT9-----			2K49-----		See 2K49.
1437GT-----			1B29-----		See 1B29.
1438GT-----			1B42-----		See 1B42.
1439XQ-----			723A/B-----		See 723A/B.
E1440-----	NI6-T-70190-----		E1440-----		Magnetron.
1440M-----			4J42-----		See 4J42.
1443M-----			4J51-----		See 4J51.
1444-----			1444-----	CW933, CG890-----	Navy number; prior to 1932.
Z1450-----			5710-----		See 5710.
1454-----	NI6-T-70185-----		1454-----	1454 (BTL)-----	High transconductance miniature pentode.
1454(BTL)-----			1454-----		See 1454.
1456M-----			3J21-----		See 3J21.
1462-----			2K50-----		See 2K50.

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BTL1466-----			5649-----		See 5649.
1468-----			2K54-----		See 2K54.
1469-----			2K55-----		See 2K55.
1471-----			4J52-----		See 4J52.
1475M-----			5J26-----		See 5J26.
WF1491-----			2C51-----		See 2C51.
Z1497-----			21497-----		Ruggedized version of 2C51.
WF1498-----	N16-T-70190-----		#E1498-----		Miniature pentode.
Z1498-----			Z1498-----		Ruggedized version of 12AU7.
Z1499-----			Z1499-----		Ruggedized version of 6AQ5.
1500T-----	N16-T-70200-----		1500T-----	3-1500A3/1500T-----	Transmitting triode.
1522-----			419A-----		Improved 2K45; See 419A.
1530P1-----	N16-T-70230-----		1530P1-----		Strobotron.
W1535-----			6F6G-----		See 6F6G.
1538-----			5780-----		See 5780.
1546-----			1546-----	WE418A-----	Receiving power output tube.
1547-----			1547-----	WE417A-----	Receiving 9 pin miniature triode.
CEL1552-----			C5B-----		See C5B.
1552-----			C5B-----	CEL1552, 5C30-----	See C5B.
1553-----			416A-----		See 416A.
HR1554-----			HE1554-----		Transmitting triode amplifier.
1554-----			5755-----	420A-----	Twin triode, receiving.
VCL568-----			1R6-----		See 1R6.
BTL1596-----			5650-----		See 5650.
GL1602-----			1602-----		See 1602.
RCA1602-----			205E-----		See 205E.
1602-----			1602-----	GL1602-----	Transmitting triode amplifier (special type 10-For low microphonic applications).
GL1603-----			1603-----		See 1603.
1603-----	N16-T-71030-----		1603-----	GL1605-----	Receiving low microphonic, low hum, low noise, triple grid pentode (replace with 6C6).
1605-----	N16-T-71050-----		1605-----		Receiving triode amplifier (obsolete-used in noise measurement equipment).
GL1608-----			1608-----		See 1608.
1608-----			1609-----	GL1609-----	Transmitting high Mu triode amplifier modulator oscillator.
GL1609-----			1609-----		See 1609.
1609-----	N16-T-71090-----		1609-----	GL1609-----	Receiving pentode amplifier (low microphonic).
GL1610-----			1610-----		See 1610.
1610-----	N16-T-71110-----		1610-----	GL1610-----	Transmitting pentode amplifier oscillator (selected 47 with transmitting ratings).
1611-----	N16-T-71115-----		1611-----		Receiving pentode amplifier (selected 6F6 for cut off).
GL1612-----			1612-----		See 1612.
1612-----	N16-T-71120-----		1612-----	GL1612-----	Receiving pentagrid amplifier (selected 6L7- for low microphonic applications).
GL1613-----			1613-----		See 1613.
1613-----	N16-T-71130-----	F	1613-----	GL1613, HT6L6GX-----	Transmitting pentode amplifier (selected 6F6 with transmitting ratings).
GL1614-----			1614-----		See 1614.
1614-----	N16-T-71140-----		1614-----	GL1614, HT6L6GX-----	Transmitting tetrode amplifier (selected 6L6 with transmitting ratings). (replace with 6L6).
GL1616-----			1616-----		See 1616.
1616-----	N16-T-71160-----	J	1616-----	39267, GL1616-----	Transmitting diode vacuum rectifier.
1617-----			1617-----		Receiving high gain triple grid amplifier-Obsolete-Replace with 6AC7 with circuit changes.
GL1619-----			1619-----		See 1619.
1619-----	N16-T-71190-----	F	1619-----	GL1619-----	Transmitting pentode amplifier (quick heating filamentary cathode).
GL1620-----			1620-----		See 1620.
K1620-----			1620-----	GL1620-----	Receiving triple grid amplifier detector (selected 6J7 for low microphonic applications)-Discontinued.
1620-----	N16-T-71200-----				See 1621.
GL1621-----			1621-----		Receiving pentode amplifier (selected 6F6 for long life).
1621-----	N16-T-71210-----		1621-----	GL1621-----	See 1622.
GL1622-----			1622-----		Receiving tetrode amplifier (selected 6L6 for long life).
1622-----	N16-T-71220-----	F	1622-----	GL1622-----	See 1623.
GL1623-----			1623-----		

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1623-----	N16-T-71230----		1623-----	GL1623-----	Transmitting triode amplifier (similar to T20 and 809 but with Mu of 20). See 1624.
GL1624-----			1624-----	A4154D, GL1624-----	Transmitting beam power amplifier-Quick heating filamentary cathode. See 1625.
1624-----	N16-T-71240----	F	1624-----		See 1625.
GL1625-----			1625-----		See 1625.
N1625-----			1625-----		See 1625.
RK1625-----			1625-----		See 1625.
1625-----	N16-T-71250----	F	1625-----	N1625, RK1625, GL1625, RCA1625	Transmitting beam power amplifier (Type 807 characteristics, but with 12.6v. heater). See 1626.
GL1626-----			1626-----		Transmitting triode amplifier-Low drift oscillator. See 1627.
1626-----	N16-T-71260----	F	1626-----	CL1626-----	Transmitting triode power amplifier (obsolete, Type 810 characteristics but with 5V-9A filament).
GL1627-----			1627-----		Transmitting triode amplifier (obsolete, superseded by 8012). See 1629.
1627-----	N16-T-71270----		1627-----	CL1627-----	Electron ray tuning indicator (similar to 6E5, but with 12.6v. heater). Orbital beam hexode UHF amplifier (obsolete). See 1631.
1628-----			1628-----		Receiving beam power amplifier (12.6v. heater version of 6L6). See 1632.
GL1629-----			1629-----		Receiving beam power amplifier (12.6v. heater version of 25L6). See 1633.
1629-----	N16-T-71290----	F	1629-----	CL1629-----	Receiving twin triode amplifier (25v. heater version of 6SN7GT). See 1634.
1630-----	N16-T-71300----		1630-----	A5589A, 12H-----	Receiving twin triode amplifier (selected 12SC7 for matched triode units). Receiving twin triode amplifier (low distortion at low signal levels). UHF beam deflection heptode amplifier. See 1637.
GL1631-----			1631-----		Pentode output amplifier. See 1638.
1631-----	N16-T-71310----		1631-----	CL1631-----	Duodiode rectifier. See 1639.
GL1632-----			1632-----		Duodiode triode amplifier. See 1640.
1632-----	N16-T-71320----		1632-----	GL1632-----	Gas phototube, low microphonic. See 1641.
GL1633-----			1633-----		Transmitting duodiode vacuum rectifier. See 2C21.
1633-----	N16-T-71330----		1633-----	CL1633-----	See 2C21.
GL1634-----			1634-----		Pentode power amplifier. Receiving twin pentode power amplifier. Vacuum phototube with capacitance balancing electrode. Special-purpose pentode amplifier-Selected low microphonic 6AC7-Obsolete. replace with 6AC7W.
1634-----	N16-T-71340----		1634-----	GL1634-----	Special low leakage type 955 acorn. Translating diode vacuum rectifier (obsolete, for replacement only). Rectifier (obsolete). Translating RF triode amplifier oscillator-Water-cooled (obsolete). Obsolete.
1635-----	N16-T-71350----	F	1635-----		Minature type diode vacuum rectifier. Selected 6SC7 for matched sections. Selected 446B. Type 2050 with pins 1 and 4 connected. Receiving 2-volt filamentary triode-Low leakage. Special selected 2A6. Diode vacuum rectifier.
1636-----	N16-T-71360----	F	1636-----	A5594A-----	
RCA1637-----			1637-----		
1637-----			1637-----	RCA1637, A4273, VT52 (Br.)	
RCA1638-----			1638-----		
1638-----	N16-T-71380----		1638-----	RCA1638, R6L39, VR54 (Br.)	
RCA1639-----			1639-----		
1639-----			1639-----	RCA1639, A4270, VR55 (Br.)	
RCA1640-----			1640-----		
1640-----			1640-----	RCA1640-----	
GL1641-----			1641-----		
1641-----	N16-T-71410----		1641-----	RK60, GL1641-----	
RCA1642-----			1641-----		
1642-----			2C21-----		
1643-----			2C21-----	RCA1642, RK33, 39233---	
1644-----	N16-T-71440----		1643-----		
1645-----	N16-T-71450----		1644-----		
1649-----	N16-T-71490----		1645-----		
1649-----			1649-----		
1650-----			1650-----		
1651-----	N16-T-71494----		1651-----		
1651A-----			1651A-----		
1652-----			1652-----		
1653-----			1653-----		
1654-----	N16-T-71500----		1654-----	R6193-----	
1655-----	N16-T-71550----		1655-----		
1656-----	N16-T-71560----		1656-----		
1657-----			1657-----		
1658-----			1658-----	A205D-----	
1659-----	N16-T-71565----		1659-----	A4006B-----	
1660-----			1660-----		

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1661-----			C6A-----	Navy type C, ELC6A---	See C6A.
1662-----			1662-----		Receiving miniature type pentode amplifier oscillator (selected 3A4).
1663-----			1663-----		Small, special-purpose.
1664-----			VT153-----	12C9-K9, 12C8 Special	See VT153.
1665-----			1665-----		Special 2050.
1666-----			1666-----		Selected 1S5.
1672-----			FG172-----		See FG172.
1674-----			38674-----	GE45X674, 5B24-----	Replace with 4B25.
Z-1723-----			5797-----		See 5797.
ZI724-----			5798-----		See 5798.
CG1787-----			1787-----		See 1787.
1787-----	N16-T-71597----		1787-----	CG1787-----	Obsolete-Navy number; nearest equivalent is SE4374.
CK1800-----			2C50-----		Identical to 2C48, except triode connections are brought out independently.
1800-----			1800-----		Cathode ray (electrostatic focus, magnetic deflection)-Obsolete.
1801-----			1801-----		Cathode ray (electrostatic focus, magnetic deflection)-Obsolete.
1802P1-----			5BP1-----	2525A5-----	See 5BP1.
1802P3-----			5BP3-----		See 5BP3.
1802P4-----			5BP4-----	2525B5-----	See 5BP4.
1802P7-----	N16-T-71602----	D	5BP7-----		See 5BP7.
1803-----			12AP4-----		See 12AP4.
1803P4-----			12AP4-----	1803-----	See 12AP4.
1804P4-----			9AP4-----		See 9AP4.
1805P1-----			5AP1-----		See 5AP1.
1805P4-----			5AP4-----		See 5AP4.
1806P1-----			3EP1-----		See 3EP1.
1806P4-----			3EP4-----		See 3EP4.
1809P1-----			3CP1-----		See 3CP1.
1809P4-----			3CP4-----		See 3CP4.
1809P7-----			3CP7-----		See 3CP7.
1809P1-----			9JP1-----		See 9JP1.
1810P1-----	N16-T-71610----		1810P1-----	C7428, British VR139A 10E/466	Cathode ray (electrostatic focus and deflection).
1811P1-----			7CP1-----		See 7CP1.
1812P5-----			5FP5-----		See 5FP5.
1812P7-----			5FP7-----	GL475-----	See 5FP7.
1813P1-----			7BP1-----		See 7BP1.
1813P7-----			7BP7-----		See 7BP7.
1814P1-----			2AP1-----		See 2AP1.
1814P5-----			2AP5-----		See 2AP5.
1818A-----			38111A-----	WE211D-----	See 38111A.
1819B-----			212E-----	WE212E, 38112, 312E-----	See 212E.
GL1840-----			1840-----		See 1840.
RCA1840-----			1840-----	GL1840-----	See 1840.
1840-----			1846-----	RCA1846-----	Orthicon.
1846-----	N16-T-71646----		1847-----		Iconoscope.
GL1847-----			1847-----	GL1847-----	See 1847.
1847-----			1848-----		Iconoscope (superseded by 5527).
GL1848-----			1848-----	GL1848-----	See 1848.
1848-----			1849-----		Iconoscope (superseded by 1846).
GL1849-----			1849-----	GL1849-----	See 1849.
1849-----			1850-----		Iconoscope (obsolete, superseded by 1850A).
GL1850-----			1850-----	GL1850-----	See 1850.
1850-----			1850A-----		Iconoscope (obsolete, superseded by 1850A).
1850A-----	N16-T-71650----		1851-----		Iconoscope.
GL1851-----			1851-----	GL1851-----	See 1851.
1851-----	N16-T-71651----	F	6AC7-----	6AC7/1852-----	Receiving pentodes amplifier (characteristics like 6AC7/1852).
1852-----			6AB7-----	6AB7/1853-----	See 6AC7.
1853-----			204A-----		See 6AB7.
CG1360-----			204A-----	CG1360, 38104-----	See 204A.
1860-----			218-----	38118-----	See 204A.
1861-----			220B-----	38120, WE220B-----	See 218.
1887-----			1898-----		See 220B.
GL1898-----			1898-----	GL1898-----	See 1898.
1898-----			1899-----		Cathode ray (obsolete).
GL1899-----			1899-----	GL1899-----	See 1899.
1899-----			VU504-----		Cathode ray. Obsolete, superseded by 2F21.
VU504-----			I904-----		See VU504.
GL1904-----					See 1904.

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1904-----			1904-----	GL1904-----	Grid controlled gas rectifier.
V1920-----			CV121-----		See CV121.
1923-----			REL38-----		See REL38.
1923F-----			CV85-----		See CV85.
1924-----			CV100-----		See CV100.
1946-----			1946-----	C781-----	Transmitting type.
1947-----			1947-----	C778A-----	Transmitting type.
1948-----			1948-----	C787A-----	Transmitting type.
1949-----			1949-----	C785-----	Transmitting type.
1950-----			1950-----	C791-----	Transmitting type.
1960-----	N16-T-71660-----	D	1960-----	S836-----	Diode gas switching tube.
1961-----	N16-T-71661-----		1961-----	S843B-----	Diode gas switching tube.
1971-----			207-----	38107-----	See 207.
1984-----			38111-----	GE1144A, T211C, 835-----	See 38111.
CD2000-----			CD2000-----		Special neon diode tube.
RCA2000-----			4B26-----		See 4B26.
2000-----			4B26-----	RCA2000, WE289A, GE189049, 38116, WL289416D	See 4B26.
2000T-----	N16-T-72005-----		2000T-----	3-2000A3/2000T-----	Transmitting triode.
2002-----			2002-----		Cathode ray.
CD2005-----			991-----	2005, NE48, 991-----	Obsolete, see 991.
2005-----			991-----		See 991.
A2009J-----			8019-----		See 8019.
2027-----			CV125-----		See CV125.
2030/2031-----			2030/2031-----		Cathode ray (NU monotron).
GL2050-----			2050-----		See 2050.
WL2050-----			2050-----		See 2050.
2050-----	N16-T-72050-----	F	2050-----	GL2050, B2A, WL2050-----	Grid-controlled gas rectifier (tetrode) (metal version is GL502A).
2050 Special---			2050 Special---	R6237-----	Special type 2050.
2050W-----	N16-T-72050-20-		2050W-----		Ruggedized 2050.
GL2051-----			2051-----		See 2051.
2051-----	N16-T-72051-----	F	2051-----	GL2051-----	Grid controlled gas rectifier (tetrode) (obsolete; use 2050).
RCA2052-----			2052-----		See 2052.
2052-----			2052-----	RCA2052-----	Grid-controlled gas rectifier (tetrode) (obsolete).
HK2054A-----			HK2054A-----	WE279A-----	Transmitting triode.
R2057E-----			R2057E-----		Secondary emission amplifier (similar to 1630).
2083-----	N16-T-72083-----		2083-----		Gas rectifier.
2100A/100R-----			8020-----		See 8020.
CW2110-----			38111A-----		See 38111A.
NU2112B-----	F16-T-72112-40-		NU2112B-----		Cathode ray.
R2112A-----	F16-T-72112-----		R2112A-----		Cathode ray.
A2116-----			2J41-----		See 2J41.
A2124W-----			8014A-----		See 8014A.
A2126-----			8003-----		See 8003.
A2130A-----			8005-----		See 8005.
A2137-----			VT90 (Br.)-----		See VT90 (Br.).
A2139-----			8012-----		See 8012.
A2140B-----			8017-----		See 8017.
A2154D-----			1624-----		See 1624.
2172-----			851-----	38151-----	See 851.
2179A-----			2C40-----		See 2C40.
2183-----	N16-T-72183-----		5B21-----	G693, 217283, GE235, R15A, #L766776	Diode gas rectifier; see 5B21.
A2203-----			A2203-----		UHF triode amplifier oscillator.
2203-----	N16-T-72203-----		2203-----		Cathode ray.
A2209-----			6J4-----		See 6J4.
A2209A-----			6J4-1-----		See 6J4.
A2212-----	N16-T-72212-----		A2212-----		Transmitting UHF triode.
A2212B-----			4C33-----		See 4C33.
A2214B-----			3C32-----		Transmitting UHF triode amplifier; see 3C32.
A2222-----			2C43-----		See 2C43.
A2227-----			6F4-----		See 6F4.
A2229A-----			2C40-----		See 2C40.
A2251A-----			889R-----		See 889R.
A2251B-----			889AR-----		See 889AR.
2252-----			FG166-----	TL736-----	See FG166.
A2255-----			6C24-----		See 6C24.
A2294C-----			2C46-----		See 2C46.
2294-----	N16-T-72294-----		2294-----		Receiving.
A2297-----			6L4-----		Special selected 6F4; see 6L4.
A2298-----			6Q1-----		Special selected 6F4; see 6Q1.

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16-820
ELECTRON
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TUBE TYPE	STANDARD NAVY STOCK NUMBER	NAVY ALLOWANCE CODE	CURRENT SERVICE DESIGNATION	OTHER NUMBER	CLASS DESCRIPTION
A2302A-----	N16-T-72302-----		A2302A-----		
A2302B-----			5675-----		See 5675.
2302B-----	N16-T-72303-----		5675-----		See 5675.
2302E-----	N16-T-72304-----		5675-----		See 5675.
A2304-----			5675-----		See 5675.
A2317-----			6Q4-----		See 6Q4.
A2320-----			5794-----		Transmitting triode; see 5794.
A2342-----	N16-T-72320-----		A2320-----		Receiving.
23428-----			5794-----		See 5794.
A2351-----	N16-T-72342-----		2342B-----		Phototube, ultra-violet (modified 935).
A2352-----	N16-T-72352-----		A2351-----		Transmitting high mu triode.
2501A3-----			A2352-----		Transmitting low mu triode.
2501C3-----			3AP1-----	906PL-----	See 3AP1.
2501D3-----			3AP5-----		See 3AP5.
2505A5-----			3AP4-----	906P4-----	See 3AP4.
2505C5-----			5MP1-----		See 5MP1.
2505D5-----			5MP5-----		See 5MP5.
2507-----			5MP4-----		See 5MP4.
W2510-----			NT98-----		See 54-8H.
2511A5-----			5LP1-----		See NT98.
2511B5-----			5LP2-----		See 5LP1.
2511C5-----			5LP5-----		See 5LP2.
2511D5-----			5LP4-----		See 5LP5.
2512-----			5LP4-----		See 5LP4.
2514A9-----			9DP1-----		See 94-8-H.
2514B9-----			9DP2-----		See 9DP1.
2514C9-----			9DP3-----		See 9DP2.
2514D9-----			9DP4-----		See 9DP3.
2522N1-----	N16-T-72552-----		2522N1-----	128A-----	See 9DP4.
2523N1/128AS-----			2523N1/128AS-----		Grid-controlled gas rectifier (DuMont).
2525A5-----			5BP1-----	1802P1-----	Grid-controlled gas rectifier (DuMont).
2525B5-----			5BP4-----	1802P4-----	See 5BP1.
2525C5-----			5BP5-----		See 5BP4.
2529A5-----			5JP1-----		See 5BP5.
2529B5-----			5JP2-----		See 5JP1.
2529C5-----			5JP5-----		See 5JP2.
2529D5-----			5JP4-----		See 5JP5.
2531A14-----			14AP1-----		See 5JP4.
2531B14-----			14AP2-----		See 14AP1.
2531C14-----			14AP5-----		See 14AP2.
2531D14-----			14AP4-----		See 14AP5.
2532A20-----			20AP1-----		See 14AP4.
2532B20-----			20AP2-----		See 20AP1.
2532C20-----			20AP5-----		See 20AP2.
2532D20-----			20AP4-----		See 20AP5.
2537A3-----			3GP1-----		See 20AP4.
2537C3-----			3GP5-----		See 3GP1.
2537D3-----			3GP4-----		See 3GP5.
2566A-----			10Y-----	RK10, 210, 38110-----	See 3GP4.
2779A-----			1B23-----		See 10Y.
2933-----			206-----	38106-----	See 1B23.
2935A-----			81-----	38181-----	See 206.
2936-----			217C-----		See 81.
2936A-----			217C-----	38117-----	See 217C.
2937-----			219-----	38119-----	See 217C.
2938-----			214-----	38114-----	See 219.
2967-----			219-----		See 214.
ET3000-----			ET3000-----		See 219.
HF3000-----			HF3000-----		Cathode ray (electrostatic focus and deflection).
L3002-----	N16-T-73002-----		L3002-----		Transmitting triode.
WX3007-----					Magnetron.
HK3054-----			HK3054-----		
3064-----			4J70-77-----		Transmitting triode amplifier.
3069-----			866A/366-----	38166-----	See 4J70-77.
3070-----			872A-----	38172-----	See 866A/366.
3071-----			869B-----	38169-----	See 872A.
WX3072-----			WX3072-----		See 869B.
3072-----			857B-----	38157-----	Duodiode gas rectifier.
WX3074-----			7C24-----		See 857B.
WX3099-----			WX3099-----		Transmitting UHF triode.
WX3090-----			WX3090-----		Transmitting HF triode.
WX3092-----			VT158-----		Transmitting HF triode.
3092-----			VT158-----		See VT158.
WX3102-----			WX3102-----		See VT158.
UK3108-----			CW38-----		Transmitting HF triode.
WX3116-----			WX3116-----		See CW38.
					Velocity variation multiplier.

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3119-----			860-----	38160-----	See 860.
WX3121-----			WX3121-----		Velocity variation UHF oscillator.
3124A-----			861-----	38161-----	See 861.
WX3141-----			WX3141-----		Grid controlled rectifier (obsolete, superseded by KU676).
3150-----			NT98-----		See NT98.
WX3152-----			WX3152-----		UHF oscillator.
WX3153-----			WX3153-----		UHF oscillator.
WX3154-----			WX3154-----		Gas switching tube (TR).
WX3158-----			3J30-----		See 3J30.
WX3160-----			WX3160-----		Diode rectifier (ignitron).
WX3161-----	N16-T-73161----		WX3161-----		UHF load lamp.
WX3164-----			WX3164-----		UHF load lamp.
WX3165-----			WX3165-----		UHF load lamp.
WX3168-----			WX3168-----		UHF load lamp.
WX3169-----			CIA-----	Navy Type A-----	See CIA.
WX3170-----			C6A-----	Navy Type C-----	See C6A.
WX3172-----			WL672-----		See WL672.
WX3178-----			WX3178-----		UHF load lamp.
WX3187-----			414-----	WL414, GL414-----	See 414.
WX3194-----			WL682-----		See WL682.
WX3199-----			1B24-----		See 1B24.
3200-----	N16-T-73200----	M	3200-----	ZB3200-----	Transmitting triode amplifier modulator (Amperex).
ZB3201-----			-----	-----	
WX3210-----			1B26-----		See 1B26.
SE3222-----			22-----	3222, 38022, X222-----	Obsolete Navy number; see 22.
3222-----			22-----		See 22.
WX3225-----			WL473-----		Transmitting triode.
WX3230-----			WL678-----		See WL678.
WX3239-----			WX3239-----		Gas switching tube (TR).
WX3240B-----			1B45-----		See 1B45.
WX3240D-----			1B41-----		See 1B41.
WX3240G-----			1B49-----		See 1B49.
WX3243-----	N16-T-73243----		WX3243-----		Velocity variation UHF oscillator.
WX3243A-----			2K51-----		See 2K51.
WX3243B-----			2K52-----		See 2K52.
WX3243C-----			2K53-----		See 2K53.
WX3260-----			WL619-----		See WL619.
3294-----			865-----	33165-----	See 865.
3373-----			27-----	38027-----	See 27.
3382-----			112A-----	33012-----	See 112A.
3572-----			866A/866-----	NU966A/366-----	See 866A/866.
3675-----			862A-----	38162-----	See 862A.
3717-----			859-----	39158-----	See 859.
3720-----			40-----	38040-----	See 40.
3820, 3820A-----			38309, 38309A-----		See 38309, 38309A.
3841-----			80-----	38180-----	See 80.
3864A-----			864-----	35064-----	See 864.
3871-----			50-----	38050-----	See 50.
SE3872-----			30-----	38030, SE3872-----	See 30.
3872-----			30-----		See 30.
SE3873-----			32-----	38032, SE3873-----	See 32.
3873-----			32-----		See 32.
3918-----			874-----	39274-----	See 874.
3921-----			45-----	38045-----	See 45.
3924-----			21A-----	38024-----	See 21A.
3945-----			845-----	38145-----	See 845.
3982-----			-----	39269-----	Gas phototube.
A4002B-----			837-----		See 837.
A4006B-----			1659-----		See 1659.
CD4006C-----			GE HS32-----		1 watt neon lamp, 105-125v., G-10 bulb.
A4051-----			807-----		See 807.
A4051G-----			8018-----		See 8018.
A4051H-----			8007-----		See 8007.
A4051J-----			807-----		See 807.
4077A-----			CV33-----		See CV33.
R4100-----			631P1-----		See 631P1.
R4101-----			SN4-----		See SN4.
4102-----			871-----	38171-----	See 871.
A4154D-----			1624-----		See 1624.
4171-----			71A-----	38071-----	See 71A.
R4200-----			648P1-----		See 648P1.
A4229-----			8001-----		See 8001.
4242A-----			-----		
4251A-----			-----		
4260-----			FC17-----		See FC17.

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4261-----			FC17-----	0517, 39217-----	See PG17.
A4270-----			1639-----		See 1639.
4270A-----			CV30-----		See CV30.
A4273-----			1637-----		See 1637.
A4273B-----			6SN7W-----		See 6SN7W.
4282A-----					
4282B-----					
4313C-----			CV75-----		See CV75.
R4330-----	N16-T-74330----		R4330-----		Flash tube.
4330-----			4330-----		Flash tube.
R4340-----	N16-T-74340----		R4340-----		Cold cathode.
A4361-----			6AK6-----		See 6AK6.
SE4374-----			SE4374-----	38001, 4374-----	Obsolete Navy number (for Marshall receivers)-Selected OIA (UX201A). See SE4374.
4374-----			SE4374-----		See SE4374.
A4375A-----			6AQ6-----		See 6AQ6.
4378-----			38304-----		See 38304.
A4383-----			5085-----		See 5085.
R4410-----	N16-T-74410----	B	R4410-----	ES10816-----	Diole gas discharge tube.
A4434-----			6J6-----		See 6J6.
A4442-----			6BF6-----		See 6BF6.
A4444-----	N16-T-74444----		A4444-----		Receiving miniature type remote pentode.
A4450-----			6AQ5-----		See 6AQ5.
A4454-----			26C6-----		See 26C6.
A4465E-----			26A6-----		See 26A6.
4465-----			35-----	38035-----	See 35.
A4466-----	N16-T-74466----		A4466-----		Receiving acorn type remote pentode amplifier.
A4475-----			6AS7G-----		Receiving vacuum twin triode for electronic voltage regulator.
A4491-----	N16-T-74491----		A4491-----		Receiving miniature.
A4495-----	N16-T-74495----		A4495-----		Receiving miniature type remote pentode amplifier.
A4498-----	N16-T-74498----		A4498-----		Receiving miniature.
A4522A-----	N16-T-74522----		A4522A-----		Receiving miniature.
A4524A-----	N16-T-74524----		A4524A-----		Receiving miniature.
A4535-----	N16-T-74535----		A4535-----		Receiving miniature.
A4541H-----	N16-T-74541----		5763-----		See 5763
4610-----			36-----	38036-----	See 36.
4611-----			37-----	38037-----	See 37.
4612-----			38-----	38038-----	See 38.
S4677-----			S4677-----		Webster ballast tube.
A5006-----	N16-T-75006----		A5006-----		Diode pentode.
A5008A-----	N16-T-75006-30-		A5008A-----		Miniature diode pentode.
H5015-----			3D21-----		See 3D21.
A5023-----	N16-T-75023----	F			Special 12A6 with diode.
VX5031-----	F16-T-75431-----		VX5031-----	5311-----	Phototube (Br.).
5137-----			3C45-----		See 3C45.
F5303-----			7C25-----		See 7C25.
Modified F5303-----			7C23-----		See 7C23.
5512-----			5512-----		Triode power amplifier oscillator.
5513-----	N16-T-75513----		5513-----		Transmitting, air cooled triode.
5514-----	N16-T-75514----		5514-----	HD69-----	Hi mu power triode. Supersedes HY30Z, HY40, HY40Z, HY51A, B and Z.
5516-----	N16-T-75516----		5516-----	HD57-----	Transmitting tetrode.
5517-----	N16-T-75517----		5517-----	CK1013, QM296, 5517/1013	Cold cathode gas rectifier, replaces 1848.
5517/CK1013-----			5517-----	QM296, CK1013-----	See 5517.
5518-----	N16-T-75518----		5518-----		Transmitting forced air cooled triode.
5519-----			5519-----		X-ray tube.
5520-----			5520-----		X-ray tube.
5521-----			5521-----		X-ray tube.
5522-----			5522-----		X-ray tube.
5523-----			5523-----		X-ray tube.
5527-----	N16-T-75527----		5527-----		Television camera tube, supersedes type 1847.
5528-----	N16-T-75528----		5528-----	CE326, C6L-----	Grid controlled gas rectifier.
5530-----	N16-T-75530----		5530-----		Transmitting forced air cooled triode.
5531-----			5531-----		Transmitting air cooled triode.
5532-----			5532-----		X-ray tube.
5533-----			5533-----		X-ray tube.
5534-----			5534-----		X-ray tube.
5535-----			5535-----		X-ray tube.
5536-----			5536-----		X-ray tube.
5537-----			5537-----		X-ray tube.
5538-----			5538-----		X-ray tube.
5539-----			5539-----		X-ray tube.

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5540-----			5540-----		X-ray tube.
5541-----	N16-T-75541----		5541-----		Transmitting forced air cooled triode.
5542-----			5542-----		Transmitting air cooled triode.
5544-----			5544-----		Thyratron, inert gas.
5545-----	N16-T-75545----		5545-----		Grid controlled gas rectifier.
5549-----	N16-T-75549----		5549-----		Transmitting forced air cooled triode.
GL5550/GL415			5550-----		See 5550.
5550-----	N16-T-75550----		5550-----	GL-5550/GL415, WL-681/686	Diode gas rectifier (ignitron).
5550/GL415----			5550-----		See 5550.
GL5551/FG271----			5551-----		See 5551.
5551-----	N16-T-75551----		5551-----	GL-5551/FG-271, WL-652/657	Diode gas rectifier (ignitron).
GL5552/FG235A--			5552-----		See 5552.
WL5552/651----			5552-----		See 5552.
5552-----	N16-T-75552----		5552-----	WL-5552/651, WL-651/653, GL-5552/FG-235A	Diode gas rectifier (ignitron).
5552/FG235A----			5552-----		See 5552.
GL5553/FG253A--			5553-----		See 5553.
WL5553/655----			5553-----		See 5553.
5553-----	N16-T-75553----		5553-----	WL-5553/655, WL-655/659, GL-5553/FG-253A	Diode gas rectifier (ignitron).
5553/FG238A----			5553-----		See 5553.
5553/FG-259A--			5553-----		See 5553.
GL5554/FG257B--			5554-----		See 5554.
WL5554/679----			5554-----	GL-5554/FG-257B, WL-679, WL-5554/679	Diode gas rectifier (ignitron).
5554-----	N16-T-75554----		5554-----		See 5554.
5554/257B----			5554-----		See 5554.
5554/FG-257B--			5554-----		See 5554.
WL5555/653B----			5555-----		See 5555.
5555-----	N16-T-75555----		5555-----	WL-653B, WL-5555/653B	Diode gas rectifier (ignitron).
5555/FG233B--			5555-----		See 5555.
GL5556/PJ8----			5556-----		See 5556.
5556-----	N16-T-75556----		5556-----	GL-5556/PJ-8-----	Transmitting triode (low power).
GL5557/FG17----			FG17-----		See FG17.
WL5557/17----			FG17-----		See FG17.
5557-----	N16-T-75557----		FG-17-----	GL-5557/FG-17, WL-5557/17, UE957	See FG-17.
GL5553/FG32----			FG32-----		See FG32.
WL5559/32-----			FG32-----		See FG32.
5559-----	N16-T-75558----		FG-32-----	GL-5553/FG-32, WL-5553/32	See FG-32.
GL5557/FG57----			FG57-----		See FG57.
WL5557/57-----			FG57-----		See FG57.
5559-----	N16-T-75559----		FG-57-----	GL-5559/FG-57, WL-5559/57, WL-631	See FG-57.
5559/FG57-----			FG57-----		See FG57.
GL5560/FG95----			FG95-----		See FG95.
5560-----	N16-T-75560----		FG-95-----	GL-5560/FG-95, WL-632A 1295	See FG-95.
5560/FG-95-----	*		FG95-----		See FG95.
GL5561/FG104--			FG104-----		See FG104.
WL5561/104----			FG104-----		See FG104.
5561-----	N16-T-75561----		FG-104-----	GL-5561/FG-104, WL-5561/104	See FG-104.
5562-----	N16-T-75562----		5562-----		Transmitting tetrode.
5563-----	N16-T-75563----		5563-----		Grid controlled rectifier.
5564-----	N16-T-75564----		5564-----		Diode gas rectifier (ignitron).
5566-----	N16-T-75566----		5566-----	WL101-----	High vacuum rectifier.
5567-----	N16-T-75567----		5567-----		High vacuum rectifier.
5568-----	N16-T-75568----		5568-----		High vacuum rectifier.
5569-----	N16-T-75569----		5569-----		High vacuum rectifier.
5570-----	N16-T-75570----		5570-----		High vacuum rectifier.
5571-----	N16-T-75571----		5571-----		High vacuum rectifier.
5572-----	N16-T-75572----		5572-----		High vacuum rectifier.
5573-----	N16-T-75573----		5573-----		High vacuum rectifier.
5574-----	N16-T-75574----		5574-----		High vacuum rectifier.
5575-----	N16-T-75575----		5575-----	WL100-----	High vacuum rectifier.
5576-----	N16-T-75576----		5576-----		High vacuum rectifier.
5577-----	N16-T-75577----		5577-----		High vacuum rectifier.
5578-----	N16-T-75578----		5578-----		High vacuum rectifier.
A5581A-----			6SB7-----		High vacuum rectifier.
5591-----	N16-T-75581----		5581-----		See 6SB7.
5592-----	N16-T-75582----		5582-----		Gas phototube, S4 response (similar to 930).
					Gas phototube, S4 response (similar to 921).

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5583-----	N16-T-75583-----		5583-----		Gas phototube. S4 response (similar to 927).
5584-----	N16-T-75584-----		5584-----		Gas phototube. S4 response (similar to 920).
A5586-----	N16-T-75586-----		1630-----	4K7T-----	Superseded by A5588A (1630). Magnetron, tunable 4J31-35.
5586-----	N16-T-75586-----		1630-----		See 1630
A5588A-----	N16-T-75588-----		5588-----		Transmitting forced air cooled.
5588-----	N16-T-75588-----		5589-----	5587/376B-----	Three electrode, cold cathode, inert gas filled.
5589-----	N16-T-75589-----		5589-----		See 5589.
5589/3763-----			5590-----	5590/401A-----	Receiving miniature pentode.
5590-----	N16-T-75590-----		5590-----		See 5590.
5590/401A-----			5591-----	5591/403B-----	Receiving miniature pentode.
5591-----	N16-T-75591-----		5591-----		See 5591.
5591/403B-----			5592-----		Transmitting forced air cooled triode.
5592-----	N16-T-75592-----		5593-----		Phase modulator tube.
5593-----	N16-T-75593-----		5594-----		Grid controlled rectifier (similar to FG-17).
5594-----	N16-T-75594-----		1636-----	5603/398A-----	See 1636.
A5594A-----			5603-----		Receiving power pentode amplifier.
5603-----			5603-----		See 5603.
5603/398A-----			5604-----		Transmitting air cooled triode.
5604-----			5605-----		Crystal diode.
5605-----			5607-----		Modified 6J21.
5607-----	N16-T-75607-----		5608-----		Receiving twin triode.
5609-----			5608A-----		Double triode voltage amplifier.
5608A-----			5610-----		Receiving miniature triode.
5610-----			5611-----		Velocity variation oscillator.
5611-----	N16-T-75611-----		5612-----		Gas phototube (S-4 response).
5612-----	N16-T-75612-----		5613-----		Gas phototube (S-4 response).
5613-----	N16-T-75613-----		5614-----		Gas phototube (S-4 response).
5614-----	N16-T-75614-----		5615-----		Gas phototube (S-4 response).
5615-----	N16-T-75615-----		5616-----		Double pentode balanced amplifier.
5616-----	N16-T-75616-----		5617-----		Gas phototube (S-4 response).
A5617-----	N16-T-75617-----		5618-----		Receiving miniature pentode.
5617-----	N16-T-75617-50-----		5619-----		Transmitting water cooled triode.
5618-----	N16-T-75618-----		5620-----	FB-50-----	Ballast tube.
5619-----	N16-T-75619-----		5621-----	B-6-----	Ballast tube.
5620-----	N16-T-75620-----		5622-----	B-25-----	Ballast tube.
5621-----	N16-T-75621-----		5623-----	B47-----	Ballast tube.
5622-----	N16-T-75622-----		5624-----	B-46-----	Ballast tube.
5623-----	N16-T-75623-----		5625-----		High voltage rectifier.
5624-----	N16-T-75624-----		5626-----		Vacuum switch.
5625-----			5627-----		Vacuum switch.
5626-----			5628-----		Pressure indicator tube.
5627-----			5629-----		Pressure measuring compensator tube.
5628-----			5630-----	C3J-----	Diode gas rectifier (Ignitron).
5629-----			5632/C3J-----	C3J-----	Thyatron, gas triode.
5630-----	N16-T-75630-----		5632/C3J-----	5632, C3J-----	Thyatron, gas triode.
5632-----	N16-T-75632-----		5633-----	SN-944-----	Receiving RF pentode (subminiature).
5632/C3J-----			5634-----	SN-828E-----	Receiving RF pentode (subminiature).
5633-----	N16-T-75633-----		5635-----	SN-955B-----	Receiving twin triode (subminiature).
5634-----	N16-T-75634-----		5636-----	SN-1007A-----	Receiving pentode mixer (subminiature).
5635-----	N16-T-75635-----		26A7GT-----		See 26A7GT.
5636-----	N16-T-75636-----		5637-----	SD-917A-----	Receiving hi mu triode (subminiature).
A5637E-----			5638-----	SD-828A-----	Receiving audio pentode (subminiature).
5637-----	N16-T-75637-----		5639-----	SN-953A-----	Receiving pentode (subminiature).
5638-----	N16-T-75638-----		5640-----	SN-947-----	Receiving audio amplifier (subminiature).
5639-----	N16-T-75639-----		5641-----	SN954-----	Low voltage rectifier (subminiature).
5640-----	N16-T-75640-----		5642-----	SN-956A-----	High voltage rectifier (subminiature).
5641-----	N16-T-75641-----		5643-----	SN-949-----	Grid controlled rectifier Thyatron (subminiature).
5642-----	N16-T-75642-----		26B6-----		See 26B6.
5643-----	N16-T-75643-----		5644-----	SN-948-----	Voltage regulator (subminiature).
A5644-----			5645-----	SN957A-----	Receiving low mu triode (subminiature).
5644-----	N16-T-75644-----		5646-----	SN-1006-----	Receiving triode (subminiature, T-2).
5645-----	N16-T-75645-----		5647-----	SN-946-----	Receiving diode (subminiature, T-1).
5646-----	N16-T-75646-----		5648-----	BTL-1466, D170573-----	Transmitting triode (similar to 2C39).
5647-----	N16-T-75647-----		5649-----	BTL1596, D176627-----	Velocity variation L-band oscillator.
5648-----	N16-T-75648-----		5650-----		Velocity variation L-band oscillator.
5649-----	N16-T-75649-----		5651-----	S901C-----	Voltage regulator (miniature VR-75).
5650-----	N16-T-75650-----		5652-----		Vacuum phototube (blue sensitive).
5651-----	N16-T-75651-----		5653-----		Vacuum phototube (S4 response).
5652-----	N16-T-75652-----		5654-----		Receiving miniature pentode (mechanically improved 6AK5).
5653-----	N16-T-75653-----				
5654-----	N16-T-75654-----				

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5655-----	N16-T-75655-----	5655-----			Television camera tube (image orthicon).
5656-----	N16-T-75556-----	5656-----	QY322-----		Receiving 9 pin miniature twin pentode (twin 6AK5).
5657-----	N16-T-75657-----	5657-----			Magnetron (similar to HK7T). See 830. Directly interchangeable except for filament power.
5658-----	N16-T-75659-----	5658-----			Mechanically improved 12A6.
5659-----	N16-T-75659-----	5659-----			Mechanically improved 12C9.
5660-----	N16-T-75660-----	5660-----			Beam deflection amplifier.
A5661-----		A5661-----			Mechanically improved 12SK7.
5661-----	N16-T-75661-----	5661-----			Miniature inert gas thyratron.
5662-----		5662-----			Grid controlled rectifier, miniature tetrode.
5663-----	N16-T-75663-----	5663-----			Grid controlled rectifier, improved C3C1/C18.
5664-----	N16-T-75664-----	5664-----	C18/A-----		Grid controlled rectifier.
5665-----	N16-T-75665-----	5665-----	C16V, 5665/C16J-----		See 5665.
5665/C16J-----		5665-----	5665, C16J-----		Similar to 899A. Requires special water jacket.
5666-----	N16-T-75666-----	5666-----	ML-309-----		See 899A. Directly interchangeable.
5667-----	N16-T-75667-----	5667-----	ML309R-----		Transmitting triode (similar to 892).
5668-----	N16-T-75668-----	5668-----	ML-309-----		Rotary spark gap-not a tube.
W5669-----					Transmitting triode (similar to 892R).
5669-----	N16-T-75669-----	5669-----	ML-308R-----		Receiving 9 pin miniature (mechanically improved 2C51).
5670-----	N16-T-75670-----	5670-----			Transmitting forced air cooled triode.
5671-----		5671-----			Receiving subminiature pentode.
5672-----	N16-T-75672-----	5672-----			Twin triode electrometer tube.
5674-----	N16-T-75674-----	5674-----			Concentric line HF triode.
5675-----	N16-T-75675-----	5675-----	A2302B-----		Receiving triode (subminiature).
5676-----	N16-T-75676-----	5676-----	CK556AX-----		Receiving triode (subminiature).
5677-----	N16-T-75677-----	5677-----	CK569AX-----		Receiving pentode (subminiature).
5678-----	N16-T-75678-----	5678-----	CK569CX-----		Receiving diode (similar to 7A6).
5679-----	N16-T-75679-----	5679-----			Transmitting triode.
5680-----		5680-----			Grid controlled rectifier, improved C1J.
5683-----	N16-T-75683-----	5683-----	C1J/A-----		Grid controlled rectifier, improved C3J.
5684-----	N16-T-75684-----	5684-----	C3J/A-----		Grid controlled rectifier, improved C6J.
5695-----	N16-T-75685-----	5685-----	C6J/A-----		Receiving miniature pentode power amplifier.
5686-----	N16-T-75686-----	5686-----	QM328-----		Receiving 9 pin miniature twin triode.
5687-----	N16-T-75697-----	5687-----	TS229-----		Industrial 6SL7GT.
5691-----	N16-T-75691-----	5691-----			Industrial 6SN7GT.
5692-----	N16-T-75692-----	5692-----			Industrial 6SJ7.
5693-----	N16-T-75693-----	5693-----			Receiving double triode amplifier.
5694-----		5694-----			Gas rectifier.
5695-----	N16-T-75695-----	5695-----			Thyratron, miniature gas tetrode.
5696-----	N16-T-75696-----	5696-----			Electrometer tube (subminiature).
5697-----	N16-T-75697-----	5697-----	CK570AK-----		Receiving pentode subminiature (similar to 6AK5).
5702-----	N16-T-75702-----	5702-----	CK605CK-----		Receiving triode subminiature.
5703-----	N16-T-75703-----	5703-----	CK608CK-----		Receiving subminiature diode.
5704-----	N16-T-75704-----	5704-----	CK606BK-----		Transmitting triode (similar to 892).
5705-----		5705-----			Transmitting triode (similar to 892R).
5706-----		5706-----			Transmitting forced air cooled triode.
5710-----		5710-----	Z1450-----		Transmitting forced air cooled triode.
5713-----		5713-----			Receiving subminiature triode.
5718-----	N16-T-75718-----	5718-----	SN979-----		Receiving subminiature triode.
5719-----	N16-T-75719-----	5719-----	SH980-----		Thyratron, mercury vapor.
5720-----		5720-----			Velocity modulation reflex oscillator.
5721-----	N16-T-62053-----	5721-----	QR205-----		Miniature diode.
5722-----	N16-T-75722-----	5722-----			Pentode voltage amplifier.
5723-----		5723-----			Receiving rugged 6AL5.
5726-----		5726-----			Thyratron, mercury vapor.
5728-----		5728-----			Receiving UHF triode.
5731-----		5731-----			Rugged 6K7 (Canadian).
5732-----		5732-----			Triode transducer tube.
5734-----	N16-T-75734-----	5734-----	C796C, C798B-----		Transmitting triode forced air cooled.
5735-----					Transmitting triode.
5736-----		5736-----			Electron beam commutator.
5737-----		5737-----			Ionization gage.
5738-----		5738-----			See 5740.
5739-----		5739-----			Receiving space charge grid tube.
GL-5740/FP54-----		5740-----	CL-5740/FP-54-----		High voltage high vacuum rectifier.
5740-----		5740-----			Receiving triode power amplifier.
5741-----		5741-----			Transmitting triode.
5742-----		5742-----			Receiving subminiature triode.
5743-----		5743-----			
5744-----	N16-T-75744-----	5744-----	CR619-----		

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5745-----			5745-----	WE394-----	X-ray tube.
5746-----			5746-----	WE394-----	X-ray tube.
5747-----			5747-----	WE394-----	X-ray tube.
5748-----			5748-----	WE394-----	X-ray tube.
5749-----			5749-----		Pentode voltage amplifier.
5750-----			5750-----		Miniature pentagrid converter.
5751-----			5751-----		Double-triode voltage amplifier.
5755-----			5755-----	420A, 1554-----	Twin triode, receiving.
5755/420A-----	N16-T-75755-----		5755/420A-----		Twin triode transmitting.
5757-----			5757-----	QW502-----	Improved 2D2L.
5760-----			5762-----		Transmitting air cooled triode.
5762-----			5763-----	A4541H-----	Receiving miniature beam power VHF amplifier.
5763-----			5764-----	SB946B & D-----	Probeless version of 2C36 for Navy application.
5764-----					Triode power amplifier oscillator.
5765-----			5766-----		Triode power amplifier oscillator.
5766-----			5767-----	S3946H-----	Television pick up tube.
5767-----			5769-----		Transmitting triode (modified 9C2).
5768-----			5769-----		Transmitting triode (modified 880).
5769-----			5770-----		Diode rectifier, ignitron.
5770-----			5771-----		Tunable pulsed magnetron.
5771-----			5779-----		Subminiature gas diode.
5775-----			5780-----	1539-----	Diode, cold cathode reference tube.
5779-----	N16-T-75779-----		CK5783-----		Pentode voltage amplifier.
5780-----			5783-----		Miniature halfwave rectifier.
CK5783-----	N16-T-75783-----		5784-----		Half wave rectifier.
5783-----			CK5785-----		Transmitting triode (modified 6C24).
5784-----			5785-----		Diode, cold cathode voltage regulator.
CK5785-----	N16-T-75785-----		5786-----		Pulsed magnetron.
5785-----			5787-----		K band TR tube.
5786-----	N16-T-75786-----		5789-----		K band ATR tube.
5787-----			5790-----		Gas switching tube (AIR).
5789-----			5791-----		Gas switching tube (ATR).
5790-----			5792-----	ATR345-----	Transmitting UHF triode.
5791-----			5793-----	ATR346-----	Thyatron, inert gas.
5792-----			5794-----	A2342-----	Receiving subminiature pentoda.
5793-----			5796-----		Receiving subminiature twin triode.
5794-----	N16-T-75794-----		5797-----	Z-1723-----	Receiving subminiature diode.
5796-----			5798-----	Z-1724-----	Receiving subminiature tetrode.
5797-----			5799-----	VX-21-----	Receiving subminiature triode.
5798-----			5800-----	VX-41A-----	Receiving subminiature triode.
5799-----	N16-T-75793-----		5801-----	VX-33A-----	Receiving subminiature triode-improved
5800-----	N16-T-75800-----		5802-----	VX-32B-----	5002.
5801-----	N16-T-75801-----		5803-----		Receiving subminiature electron tube
5802-----	N16-T-75802-----		5806-----	P10-----	Receiving subminiature electron tube
5903-----	N16-T-75803-----		5811-----	G10-----	Receiving subminiature electron tube
5806-----			5813-----		Television pick up tube.
5811-----			5814-----	12AU7-----	Receiving 9 pin miniature twin triode
5813-----					(industrial type 12AU7).
5814-----	N16-T-75914-----		5817-----	SRC12-----	Velocity variation UHF oscillator.
5817-----			5818-----	SRC13-----	Velocity variation UHF oscillator.
5818-----			5819-----		Photo multiplier.
5819-----	N16-T-75919-----		5820-----		Image orthicon (television).
5820-----	N16-T-75820-----		5821-----		Ignitron.
5821-----			5822-----		Miniature, cold cathode glow discharge
5822-----	N16-T-75922-----		5823-----		triode.
5823-----			5824-----		Beam power amplifier.
5824-----			5825-----		Half wave high vacuum rectifier.
5825-----			5826-----		Image orthicon multiplier.
5826-----			5828-----		Subminiature medium mu triode.
5828-----			CK5929-----		Receiving subminiature twin diode.
CK5329-----			5830-----		Triode Thyatron.
5830-----			5831-----		Triode power amplifier oscillator.
5831-----			5836-----		Reflex Klystron.
5836-----			5837-----		Reflex Klystron.
5837-----			5840-----		Subminiature pentoda ruggedized SN973C.
5840-----	N16-T-75940-----		5841-----		Voltage regulator.
5841-----			5846-----		Reference cavity.
5846-----			5847-----		Pentode voltage amplifier.
5847-----			5859-----		X-ray rectifier tube.
5859-----			5860-----		X-ray rectifier tube.
5860-----			5861-----		Triode power amplifier.
5861-----					

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5874-----			5874-----		Triode modulator.
5879-----			5879-----		Pentode voltage amplifier. See 5839.
CK5339-----			5889-----		Subminiature electrometer pentode.
5889-----			5890-----		Beam pentode voltage regulator.
5890-----			5896-----		Full wave rectifier.
5896-----			5897-----		Triode voltage amplifier oscillator.
5897-----			5898-----		Triode voltage amplifier.
5898-----			5899-----		Pentode voltage amplifier.
5899-----			5900-----		Pentode voltage amplifier.
5900-----			5901-----		Pentode voltage amplifier.
5901-----			5902-----		Receiving beam pentoda (subminiature).
5902-----			5903-----		Receiving full wave rectifier (subminiature).
5903-----			5905-----		Receiving pentode (subminiature).
5905-----			5910-----		Pentode voltage amplifier.
5910-----			5934-----		Half wave rectifier.
5934-----			3J30-----		See 3J30.
X6000-----			2J42-----		See 2J42.
X6001-----			3J31-----		See 3J31.
X6002-----			3J31-----		See 3J31.
X6003-----			NI6-T-76007-----		See 5791.
X6007-----			5791-----		See 1B26.
X6010-----			1B26-----	WX3210-----	See 1B24.
X6011-----			1B24-----	WX3199-----	See 1B28.
X6012-----			1B28-----		See 1B27.
X6013-----			1B27-----		See 1B36.
X6015-----			1B36-----		See 1N24.
X6020-----			1N24-----		See 1N26.
X6021-----			1N26-----	D168707-----	See 10FP4.
R6025-----			10FP4-----		Cathode ray (magnetic focus and deflection).
RD6025-----			RD6025-----		Diode rectifier.
X6030-----	NI6-T-76030-----		X6030-----		See 1B35.
X6031-----			1B35-----	ZG626-----	See 1B50.
Z6032-----			1B50-----		See 1B51.
X6033-----			1B51-----		See 1B55.
X6034-----			1B55-----	ZG625-----	See 1B52.
X6035-----			1B52-----	ZG621-----	See 1B54.
X6036-----			1B54-----		See 1B63A.
X6044-----			1B63A-----		See CW10.
6048-----			CW10-----	6558, REL10-----	See 8004.
R6124-----			8004-----		See 4523.
R6130-----			4523-----		See 8013A.
R6137B-----			8013A-----		See 1638.
R6139-----			1638-----		See 8008.
R6146-----			8008-----		See 1B3GT/8016.
R6158A-----			1B36T/8016-----		See 1C21.
R6160-----			1C21-----		See 8020.
R6174-----			8020-----		See 5R4GT.
R6175B-----			5R4GT-----		See 3B25.
R6187-----			3B25-----		See 1654.
R6193-----			1654-----		See 2D21.
R6200-----			2D21-----		See 4C35.
R6210A-----			4C35-----		Coaxial noise diode.
R6212A-----	NI6-T-76212-----		R6212A-----	TT-1-----	Special 2050.
R6237-----			2050 Special---		See 4C35.
R6238-----			4C35-----		See 3D22.
R6241-----			3D22-----		See 5C22.
R6243-----			5C22-----		See 6ALS.
R6269-----			6ALS-----		See 6AX5GT.
R6272A-----			6AX5GT-----		See 6X4.
R6277-----			6X4-----		Selected 2522 lighthouse diode.
R6279-----			R6279-----		Selected 2822 lighthouse diode.
R6285-----			R6235-----		Modified type 2D21.
R6288-----	NI6-T-76288-----		R6288-----		Gas switching tube.
UX6653-----	NI6-T-76653-----	D	UX6653-----		See 562.
F6660-----			562-----		Receiving amplifier (selected 6J7).
7000-----			7000-----		See 1N21.
R7011-----			1N21-----		Crystal detector.
R7013-----			1H33-----	V-1000-----	Ballast tube.
RR7013-----			RR7013-----		Gas switching tube.
X7047-----	N16-T-77047-----		X7047-----		See 1P24.
C7063-----			1P24-----		See 1N53.
X7103-----			1N53-----		See 1P22.
C7104-----			1P22-----		See 1P37.
C7106-----			1P37-----		See 5789.
X7107-----			5789-----		

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X7108-----	N16-T-77108-----		5790-----		See 5790. TR tube.
K7109-----			X7109-----		See 1N38.
R7113-----			IN38-----		See 7184.
KR7184-----			7184-----	KR7184-----	Receiving pentode amplifier (similar to 6V6). See 7193.
7184-----			7184-----		Transmitting and receiving UHF triode amplifier.
KR7193-----	N16-T-77193-----	F	7193-----		Cold cathode gas discharge tube.
7193-----			7193-----	KR7193-----	Cold cathode gas discharge tube.
R7300-----	N16-T-77300-----		R7300-----		Cold cathode gas discharge tube.
R7301-----	N16-T-77301-----		R7301-----		Cold cathode gas discharge tube.
R7302-----	N16-T-77302-----		R7302-----		Cold cathode gas discharge tube.
R7303-----	N16-T-77303-----		R7303-----		Cold cathode gas discharge tube.
R7304-----	N16-T-77304-----		R7304-----		Cold cathode gas discharge tube.
R7305-----	N16-T-77305-----		R7305-----		Cold cathode gas discharge tube.
C7330-----	N16-T-77330-----		C7330-----		Cathode ray. See 3CP1.
C7332-----			3CP1-----		See 3AP1.
C7350-----			3AP1-----		Cathode ray type. See 2AP1.
C7364-----			2F21-----		See 1810PL.
C7418-----			2AP1-----		See 9JPL.
C7428-----			1810PL-----		See 12AP7.
C7431-----			9JPL-----		See 7CP1.
C7442-----			12AP7-----		See 5FP7.
C7466A-----			7CP1-----		See 7BP7.
C7473D-----			5FP7-----		See 2AP1.
C7475A-----			7BP7-----		See 12DP7.
C7483-----			2AP1-----		See 9GP7.
C7485B-----			12DP7-----		See 3BP1.
C7487-----			9GP7-----		See 3BPW.
C7488-----			3BP1-----		See 5CP4.
C7488B-----			3BPW-----		See 1P25.
C7491-----			5CP4-----		See 3DP1.
C7493-----			1P25-----		See 3HP7.
C7497-----			3DP1-----		See 5HP1.
C7501-----			3HP7-----		See 3CP1.
C7508-----			5HP1-----		See 5HP4.
C7510-----			3CP1-----		See 5LP1.
C7512-----			5HP4-----		See 4AP10.
C7514-----			5LP1-----		See 5CP7.
C7516B-----			4AP10-----		See 5CP1.
C7519-----			5CP7-----		See 3JP1.
C7520-----			5CP1-----		See 3KPL.
C7523B-----			3JP1-----		See 2P21.
C7555-----			3KPL-----		See 2P21.
C7557-----			2P21-----		See SS501.
C7557A-----			2P21-----		See SS502.
R7601-----			SS501-----		See SS502.
K7610-----			SS502-----		Receiving triple grid amplifier (Type 6C6 characteristics).
R7610-----			SS502-----		See 6AS6.
7700-----			7700-----		See 6AJ5.
7752-----			6AS6-----		See 6AR6.
7755-----			6AJ5-----		See 2K43.
7756-----			6AR6-----		See 8000.
XG7893-----			2K43-----		Transmitting triode amplifier modulator oscillator.
GL9000-----			8000-----		See 4E27.
8000-----	N16-T-78000-----		8000-----	GL9000-----	See 4E27.
CL9001-----			4E27-----	HK257, GL9001, A4229-----	See 8002.
8001-----			4E27-----		Transmitting power triode (HF heating application)-water cooled.
CL9002-----			8002-----	GL9002-----	Transmitting power triode.
CL9002R-----			8002-----		Transmitting and therapy type triode amplifier modulator oscillator.
8002-----	N16-T-78002-----	J	8002R-----	GL9002R-----	See 8005.
8002R-----	N16-T-78002-5--		8003-----	ML471, GL8003, A2126-----	Transmitting triode amplifier.
8003-----	NL6-T-78003-----		8004-----	R6124-----	Obsolete, superseded by 807.
8004-----			8005-----	GL9005, A2130A-----	See 8008.
GL8005-----	N16-T-78005-----	D	8006-----	9006-----	See 8008.
8005-----			8007-----	A405LH-----	See 8008.
8006-----			8008-----		See 8008.
8007-----			8009-----		Transmitting diode gas rectifier (Type 672A/872 with heavy duty base).
CE8003-----			8003-----	R6146, CE3003, GL9008-----	
EE3003-----			8009-----	EE9009-----	
GL9003-----					
8008-----	N16-T-78008-----				

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GL8009			8009		See 8009.
8009			8009	GL8009	Transmitting HF triode-Water cooled.
GL8010R			8010R		See 8010R.
8010AR	N16-T-73010-20-		8010AR		Supersedes 8010R (Type ZP449 rated to 350°C).
8010R			8010R	GL8010R	Transmitting UHF triode amplifier.
8011	N16-T-78011		VT90(Br.)/8011	A2137, REL1, VT90(Br.), WL538	See VT90(Br.)/8011.
GL8012			8012		See 8012.
8012	N16-T-78012		8012	GL8012, A2139	Superseded by 8012A.
8012A	N16-T-78012-50-		8012A		Transmitting UHF triode amplifier oscillator (supersedes 1628).
8013			8013A		See 8013A.
8013A	N16-T-78013	F	8013A	8013, R6137B	Transmitting diode vacuum rectifier.
8014			8014A		See 8014A.
8014A	N16-T-78014	D	8014A	8014, A2124M	Transmitting triode.
8016	N16-T-78016	D	8016	R6159	Transmitting diode vacuum rectifier. Replace with 183GT/8016.
8017			8017	A2140B	Transmitting triode amplifier (obsolete)
8018	N16-T-78018		8018	VT60(Br.), A4051G	Transmitting tetrode amplifier.
8019	N16-T-78019		8019	A2009J, VT62 (Br.)	See UH50 (similar to UH50, 834, B811, 304B).
EE8020			8020		See 8020.
GL8020			8020		See 8020.
8020	N16-T-78020	G	8020	R6174, 100R, GL8020, 578 formerly GL451, 2100A/100R, EE8020--	Transmitting diode vacuum rectifier. Similar to CE220.
8021			705A	WE705A	See 705A.
8022			15R		See 15R.
8023			15E		See 15E.
8024			8024	A359B	Obsolete, superseded by type No. 832A.
8025	N16-T-78025	E	8025		Superseded by 8025A.
8025A	N16-T-78025-5-	E	8025A		Transmitting UHF triode.
8026			CV92	CV92, REL7, NT99, 4C27, CV92/4C27	See CV92.
XG8071			2K42		See 2K42.
XG8072			2K44		See 2K44.
XZ49073			3K22		See 3K22.
8310A			310A		See 310A.
GL9001			9001	GL9001	See 9001.
9001	N16-T-79001	F	9001		Receiving miniature type pentode.
GL9002			9002	GL9002	See 9002.
9002	N16-T-79002	F	9002	GL9002	Receiving miniature type triode.
9003	N16-T-79003	H	9003		Receiving miniature type pentode.
GL9004			9004		See 9004.
9004	N16-T-79004	F	9004	653B, GL9004	Receiving acorn type UHF diode rectifier-Similar to C410, except for pin connections.
GL9005			9005		See 9005.
9005	N16-T-79005	E	9005	GL9005	Receiving acorn type UHF diode rectifier
9006	N16-T-79006	E	9006		Receiving miniature type UHF diode rectifier.
ES10816			R4410		See R4410.
19210			CE35C		See CE35C.
24154	N16-T-79154		24154	GL534	Vacuum switch, long operating arm (obsolete).
24163			1S21	GL34	Vacuum switch, short operating arm (superseded by 1S21).
A30970			A30970		Switch, not a tube.
38001			01A		Obsolete Navy number; see 01A.
38012			12A/112A	3392, 12A	Obsolete Navy number; see 12A/112A.
38013			215A	WE215A, 1344	Obsolete Navy number; see 215A.
38019			19		Obsolete Navy number; see 19.
38022			22	3222	Obsolete Navy number; see 22.
38024			24A	3924	Obsolete Navy number; see 24A.
38027			27	3373	Obsolete Navy number; see 27.
38030			30	3872	Obsolete Navy number; see 30.
38031			31		Obsolete Navy number; see 31.
38032			32	3873	Obsolete Navy number; see 32.
38032A			184P		Obsolete Navy number; see 184P.
38033			33		Obsolete Navy number; see 33.
38034			34		Obsolete Navy number; see 34.
38035			35	4465	Obsolete Navy number; see 35.
39036			36	4610	Obsolete Navy number; see 36.
39037			37	4611	Obsolete Navy number; see 37.
38038			38	4612	Obsolete Navy number; see 38.
38039			39		Obsolete Navy number; see 39.

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38040-----			40-----	3'20-----	Obsolete Navy number; see 40.
38041-----			41-----		Obsolete Navy number; see 41.
38042-----			42-----		Obsolete Navy number; see 42.
38045-----			45-----	3921-----	Obsolete Navy number; see 45.
38047-----			47-----		Obsolete Navy number; see 47.
38049-----			50-----	3371-----	Obsolete Navy number; see 50.
38050-----			53-----		Obsolete Navy number; see 53.
38053-----			56-----		Obsolete Navy number; see 56.
38056-----			57-----		Obsolete Navy number; see 57.
38057-----			58-----		Obsolete Navy number; see 58.
38059-----			59-----		Obsolete Navy number; see 59.
38064-----			864-----	3864A-----	Obsolete Navy number; see 861.
38071-----			71A-----	4171-----	Obsolete Navy number; see 71A.
38075-----			75-----		Obsolete Navy number; see 75.
38076-----			76-----		Obsolete Navy number; see 76.
38077-----			77-----		Obsolete Navy number; see 77.
38078-----			78-----		Obsolete Navy number; see 78.
38085-----			85-----		Obsolete Navy number; see 85.
38089-----			89-----		Obsolete Navy number; see 89.
38101-----			801-----		Obsolete Navy number; see 801.
38101A-----			801A-----		See 801A.
38102-----			12A/112A-----		See 12A/112A.
38103-----			203A-----		Obsolete Navy number; see 203A.
38104-----			204A-----	1860-----	Obsolete Navy number; see 304A.
38106-----			206-----	2933-----	Obsolete Navy number; see 206.
38107-----			207-----	197L-----	Obsolete Navy number; see 207.
38110-----			10Y-----	2565A-----	Obsolete Navy number; see 10Y.
38111-----			38111-----	1934-----	Obsolete, superseded by 38111A.
38111A-----	N16-T-80111-----	0	38111A-----		Transmitting triode amplifier (low capacitance type 211 for crystal oscillator application-Use 211 for other applications) -Similar to 38111, 1934, 261A, 361A, 835, 211C, 311C, 311CT, 211D, 242B and 242C. Ruggedized version of 38111A.
38111WA-----			38111WA-----		Obsolete Navy number; see 212E.
38112-----			212E-----	WE212B, 312E, 241B, 18198	
38114-----			214-----	2938-----	Obsolete Navy number; see 214.
38116-----			4B26-----	GE139049, WE289A, RCA2000, WL289416D	Obsolete Navy number; see 4B26.
38117-----			217C-----	2936A-----	Obsolete Navy number; see 217C.
38118-----			218-----	1861-----	Obsolete Navy number; see 218.
38119-----			219-----	2937-----	Obsolete Navy number; see 219.
38120-----			220B-----	WE2220B, 1887-----	Obsolete Navy number; see 220B.
38139-----			838-----		Obsolete Navy number; see 838.
38142-----	N16-T-80142-----		38142-----	2045, 45 Special-----	Transmitting triode (similar to VT52 (Br.).
38143-----			843-----		Obsolete Navy number; see 843.
38145-----			845-----	3945-----	Obsolete Navy number; see 845.
38146-----			846-----		Obsolete Navy number; see 846.
38149-----			849-----		Obsolete Navy number; see 849.
38150-----			850-----		Obsolete Navy number; see 850.
38151-----			851-----	2172-----	Obsolete Navy number; see 851.
38152-----			852-----		Obsolete Navy number; see 852.
38157-----			857-----		Obsolete Navy number; see 857.
38157A-----			857A-----		Obsolete Navy number; see 857A.
38157B-----			857B-----		Obsolete Navy number; see 857B.
38158-----			858-----	3717-----	Obsolete Navy number; see 858.
38160-----			860-----	3119-----	Obsolete Navy number; see 860.
38161-----			861-----	3124A-----	Obsolete Navy number; see 861.
38162-----			862A-----	3675-----	Obsolete Navy number; see 862.
38165-----			865-----	3294-----	Obsolete Navy number; see 865.
38166-----			866A/866-----	3059-----	Obsolete Navy number; see 866A/866.
38166A-----			866A/866-----		Obsolete Navy number; see 866B.
38169-----			869B-----		Obsolete Navy number; see 869B.
38169A-----			870-----		Obsolete Navy number; see 870.
38170-----			871-----	4102-----	Obsolete Navy number; see 871.
38171-----			872A-----	3070-----	Obsolete Navy number; see 872A.
38172-----			872A-----		Obsolete Navy number; see 872A.
38172A-----			871-----		Obsolete Navy number; see 871.
38181-----			81-----	2935A-----	Obsolete Navy number; see 81.
38182-----			82-----		Obsolete Navy number; see 82.
38183-----			83-----		Obsolete Navy number; see 83.
38184-----			84/624-----		Obsolete Navy number; see 84/624.
38193-----			893-----		Obsolete Navy number; see 893.
38205-----			OC3/VR-105-----	GL105-30, VR105-30---	Obsolete Navy number; see OC3/VR-105.
38211-----			Commercial 211-----		Obsolete Navy number; see Commercial 211.
38213-----			2A3-----		Obsolete Navy number; see 2A3.

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38215-----		2A5-----			Obsolete Navy number; see 2A5.
38217-----		FG17-----	0517, DE0517, 4261-----		Obsolete Navy number; see FG17.
38220-----		120-----	ZB120, 3C21-----		Obsolete Navy number; see 120.
38222-----		3B23-----	RK22-----		Obsolete Navy number; see 3B23.
38223-----		2C21-----	RK33, 1642-----		Obsolete Navy number; see 2C21.
38236-----		1C6-----			Obsolete Navy number; see 1C6.
38250-----		OD3-----	GL150-30, VR150-30		Obsolete Navy number; see OD3.
38255-----		25Z5-----			Obsolete Navy number; see 25Z5.
38266A-----		RK21-----			Obsolete Navy number; see RK21-(Nearest equivalent is 836). See 1616.
38267-----		1616-----			Obsolete Navy number; see 1616.
38269-----		868-----	3982, 368-----		Obsolete Navy number; see 868.
38274-----		874-----	3918-----		Obsolete Navy number; see 874.
38275-----		OA3-----	GL75-30, VR75-30, OA3/YR75		Obsolete Navy number; see OA3.
38276-----		876-----			Obsolete Navy number; see 876.
38278-----		-----	WE2828-----		Obsolete Navy number.
38282-----		2828-----			Obsolete Navy number; see 2828.
38286-----		886-----			Obsolete Navy number; see 886.
38290-----		OB3-----	VR90-30, OB3/VR-30-----		Obsolete Navy number; see OB3.
38296-----		896-----			Obsolete Navy number; see 896.
38304-----		-----	4378-----		Obsolete Navy number.
38309-----		-----	3820-----		Obsolete Navy number.
38309A-----		-----	3820A-----		Obsolete Navy number.
38401-----		3B21-----	EL302.5-----		Obsolete Navy number; see 3B21.
38402-----		4B22-----	EL5B2.5-----		Obsolete Navy number; see 4B22.
38403-----		4B23-----	EL5BHD-----		Obsolete Navy number; see 4323.
38404-----		4B24-----	EL3C, 3C-----		Obsolete Navy number; see 4324.
38405-----		3B22-----	1C, EL1C-----		Obsolete Navy number; see 3B22.
38412-----		312A-----	WE312A-----		Obsolete Navy number; see 312A.
38565J-----		6J5-----			Obsolete Navy number; see 6J5.
38593-----		523-----			Obsolete Navy number; see 523.
38616-----		6A6-----			Obsolete Navy number; see 6A6.
38617-----		6A7-----			Obsolete Navy number; see 6A7.
38627-----		6B7-----			Obsolete Navy number; see 6B7.
38636-----		6C6-----			Obsolete Navy number; see 6C6.
38646-----		6D6-----			Obsolete Navy number; see 6D6.
38667-----		6F7-----			Obsolete Navy number; see 6F7.
38674-----		38674-----	GE45X674, 1674, 5B24-----		Obsolete Navy number; see 4825.
38674A-----		4B25-----	EL6CF, 6CF-----		Obsolete Navy number; see 4325.
38903-----		803-----			Obsolete Navy number; see 803.
38907-----		807-----	BT61, RK39-----		Obsolete Navy number; see 807.
38808-----		808-----			See 808.
38814-----		814-----			See 814.
38833-----		833-----			Obsolete Navy number; see 833.
38937-----		837-----			Obsolete Navy number; see 837.
38942-----		842-----			Obsolete Navy number; see 842.
38884-----		884-----			Obsolete Navy number; see 884.
38897-----		4B27-----	GE16X997, 1297-----		Obsolete Navy number; see 4827.
38954-----		954-----			Obsolete Navy number; see 954.
38955-----		955-----			Obsolete Navy number; see 955.
38956-----		956-----			Obsolete Navy number; see 956.
38958-----		958-----			Obsolete Navy number; see 958.
38959-----		959-----			Obsolete Navy number; see 959.
62005-----		1B69-----	1B69, 1E-----		Gamma counter tube.
62006-----		1B70-----	1W, 1B70-----		Gamma counter tube.
62007-----		1B71-----	1B71, 4E-----		Gamma counter tube.
62008-----		1B72-----	1B72, 4W-----		Gamma counter tube.
62009-----		1B73-----	1B73, 10E-----		Gamma counter tube.
62010-----		1B74-----	1B74, 10W-----		Gamma counter tube.
62011-----		BS-6-----	BS-6, 100C, 1B75-----		Beta-Gamma counter tube.
62012-----		1B76-----	1B76, 100N-----		Beta-Gamma counter tube.
62013-----		1B77-----	1B77, 120C-----		Beta-Gamma counter tube.
62014-----		1B78-----	1B78, 150C-----		Beta-Gamma counter tube.
62015-----		1B79-----	1B79, 150M-----		Beta-Gamma counter tube.
62016-----		BS-1-----	BS-1, 150N, 1B90, 1B90A-----		Beta-Gamma counter tube.
62017-----		1B91-----	1B91, 200C-----		Beta-Gamma counter tube.
C73011-----		1P25-----			Alpha-Sigma-Gamma counter tube. See 1P25.
C73029-----	N16-T-90190-----	C73029-----			Cathode ray.
C73119-----	N16-T-80208-----	C73118-----			Cathode ray.
C73140-----	F16-T-90209-40-----	C73140-----			Cathode ray.
C73146-----	N16-T-90210-----	C73146-----			Cathode ray.
C73147-----		3JP11-----			See 3JP11.
73148-----		3JP11-----			See 3JP11.
75615-----		75615-----			Phototube.
D79509-----		D79509-----			Similar to 205 except for base.
D79510-----	N16-T-90250-----	D79510-----			Ionization manometer (soft glass).

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D79512-----	N16-T-90250-20-		D79512-----		Ionization manometer (D79510 except hard glass). See 215A.
D80039-----			215A-----		Balast tube. See 1010.
D80777-----			D90777-----		Selected 104D.
D86326-----			101D-----		Unbased 231D.
D86327-----			D86327-----		See 269A.
D87722-----			D87722-----		See 256A.
D90278-----			267A-----		101F with special base.
D90279-----			256A-----		102F with special base.
D91143-----			D91143-----		Receiving triode amplifier.
D91144-----			D91144-----		Selected 264A.
D92437-----			D92437-----		Selected 231D.
D94044-----			D94044-----		Selected 224C-CRT.
D94230-----			D94230-----		"AEQ-lite" used by Novetone News.
D94341-----			D94341-----		Replaced by 294A.
D95954-----			D95954-----		See 324A.
D96412-----			D96412-----		Electrometer tube (replaced by 5674). See 3311A.
D96413-----	N16-T-81413-----		324A-----	#E324A	See 845.
D96415-----			D96415-----		Stroboscopic discharge tube (discontinued).
D96820-----			38111A-----		D97004-----
D96987-----			845-----		Thermostat.
D97004-----			D97004-----		Selected 205D.
D97014-----			D97014-----		Cold cathode ray tube.
D97822-----			D97822-----		Lattice network varistor, not a tube.
D99022-----			D99022-----		Special phototube (dead).
D99946-----	N16-T-81446-----	D	D99946-----		See 388A, altimeter tube.
D155023-----			D155023-----		Similar to type 205D, with silver-plated studs.
D156548-----			388A-----	#E388A	See 382A.
D156734-----	N16-T-81419-----		D156734-----		See 380A.
D157591-----			382A-----		Replaced by 384A.
D157653-----			380A-----		Replaced by 384A.
D157654-----			D157654-----		See 386A.
D158643-----			D158643-----		Phototube.
D159796-----			386A-----		See 381A.
D159076-----			D159076-----		See 383A.
D159503-----			381A-----		Pentode amplifier (similar to WE366A except grid on top).
D159509-----			383A-----		See 387A.
D159511-----			D159511-----		See 703A.
D159512-----			387A-----		See 704A.
D159764-----			703A-----	369AS	See 398A.
D159765-----			704A-----		Thyatron.
D159769-----			388A-----	#E398A	See 705A.
D159778A-----	N16-T-81421-----		D159778A-----		See 356B.
D159780-----			705A-----	#E378A	Triode similar to 709A.
D159781-----			356B-----		See 1272Y.
D160127-----	N16-T-81421-30-		D160127-----		Transmitting UHF oscillator.
D160206-----			1272Y-----		Transmitting UHF oscillator.
D160573-----			D160573-----	1301M	Grid controlled gas rectifier.
D161145-----			D161145-----	1325M	See CY2.
D161714-----			D161714-----		Superseded by 1N21.
D161931-----			GY2-----	1278-GY2	See 1N21.
D162836-----			D162836-----		Grid controlled gas rectifier.
D163366-----			1N21-----		See IN22.
D163876-----			D163876-----	1374GY	Superseded by 2K40.
D164389-----			1N22-----		Transmitting triode UHF oscillator.
D164694-----			2K40-----	1280CT	See 7C22.
D164713-----	N16-T-81423-----		D164713-----		UHF oscillator.
D164714-----	N16-T-81424-----		7C22-----		See 1N28.
D167158-----			D167158-----	1289CT	See 1N21A.
D168030-----			1N28-----		See 1N23.
D168355-----			1N21A-----		Cold cathode gas triode rectifier relay regulator.
D168356-----			1N23-----		See 1N26.
D168355-----			D168355-----		See 1N21B.
D168707-----			1N26-----		See 1N23A.
D169113-----			1N21B-----		See 1N23B.
D169304-----			1N23A-----		See 1842.
D169305-----			1N23B-----		See 1N25.
D170135-----			1N25-----		See 5649.
D170247-----			1N25-----		Similar to 7C22-shorter in height.
D170573-----			5649-----		Crystal rectifier for AN/APG-3A(W).
D171089-----			-----		See 1N31.
D171612-----			-----		
D171936-----			1N31-----		

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D176627-----			5650-----		See 5650.
GE189049-----			4B28-----		See 4B28.
189048-----	N16-T-31549-----		4B28-----	GE189049, WL289414, CE225	Diode gas rectifier.
GE189049-----			4B26-----		See 1B26.
189047-----			4B26-----	GE189C49, J3115, WE389A RCA2000, WL289416D, CE226	See 4B26.
195528-----			206501-----		Superseded by 206501.
199679-----	N16-T-91598-----		199698-----		Duo diode gas rectifier
206501-----	N16-T-91650-----		206501-----	WL289415-----	Diode gas rectifier (supersedes 195528). See 5B21.
GE217283-----			5B21-----		See 5B21.
217283-----	N16-T-91693-----		5B21-----	CE235, GE217283, WL765776	See 5B21.
277465-----			12X825-----		Superseded by 12X825.
WL289414-----			4B28-----		See 4B28.
289414-----	N16-T-91714-----		4B28-----	CE225, GE189049, WL289414	Diode gas rectifier.
WL289415-----			289415-----		See 289415.
289415-----	N16-T-91715-----		289415-----	WL289415, CE212, 206501	Diode gas rectifier.
WE289416D-----			4B26-----		See 4B26.
WL289416D-----			4B26-----		See 4B26.
289416-----			4B26-----	CE226, GE189049, WE389A 38116, WL289416, RCA2000	See 4B26.
289891-----	N16-T-91761-----	E	289891-----		Diode gas rectifier.
766776-----			5B21-----	WL766776, GE217283-----	See 5B21.
XB767527-1-----					Special temperature limited diode.
WL857493-----			4B36-----		See 4B36.
859483-----	N16-T-95493-----		4B36-----	WL857483, GE20X672-----	Diode gas rectifier; see 4B36.
WL966626-----			WE327A-----		See WE327A.
966626-----			4B35-----	WL96626, WE327A, 12X825	See 4B35.
R5660201-----			3K23-----		See 3K23.

MANUFACTURERS' TUBE TYPE NUMBER PREFIXES

Examples of the more common letter prefixes in use are tabulated below:

Tube manufacturer	Prefix on commercial types	Prefix on experimental types
Amperex-----	ZB, HF, A, P, CEP-----	
Continental Electric-----	CE-----	
Eitel McCullough-----	UH, RX-----	
Electronic Enterprises-----	EE-----	
Electrons-----	EL-----	
Federal-----	F-----	
General Electric-----	GL, FG, NE, FP, FA, PJ, FJ, FR-----	ZP, ZG, Z.
Hytron-----	HY-----	D, HD.
Machlett-----	ML-----	EP.
RCA-----		A, C, or R.
Raytheon-----	RK, RKR, CK, RX, RM-----	QF, QT, QM, QMG, QL, QG, QK, QY.
Sylvania-----	R-----	SD, SB, SN, X, R.
Taylor-----	T, TT, TZ, R, TW-----	DT.
Tung Sol-----		XQ.
United Electrics-----	UE, BW, CV, UX, HV, CW-----	
Western Electric-----	D, WE-----	
Westinghouse-----	WL, KU, KI, DKI, RO, DRO, RJ, DRJ, KX-----	WX.

**SECTION
16-820
Electron
Tubes**

ARMY VT NUMBERS AND COMMERCIAL NUMBERS

Listing by VT Numbers

VT NUMBER	SEE COMMERCIAL TUBE TYPE NO.	VT NUMBER	SEE COMMERCIAL TUBE TYPE NO.	VT NUMBER	SEE COMMERCIAL TUBE TYPE NO.
VT-1-----	WE-203A (obsolete).	VT-49-----	39/44.	VT-94B-----	6J5 Special selec.
VT-2-----	WE-205B.	VT-50-----	50.	VT-94C-----	6J5G Special selec.
VT-3-----	Obsolete.	VT-51-----	841.	VT-94D-----	6J5GT.
VT-4A-----	Obsolete.	VT-52-----	45 Special.	VT-95-----	2A3.
VT-4B-----	Commercial 211.	VT-53-----	Cancelled (super- seded by VT-42-A).	VT-96-----	6N7.
VT-4C-----	JAN 211.	VT-54-----	34.	VT-96B-----	6N7 Special selec.
VT-5-----	WE-215A.	VT-55-----	865.	VT-97-----	5W4.
VT-6-----	212A (obsolete).	VT-56-----	56.	VT-98-----	6U5/6G5.
VT-7-----	WX-12 (obsolete).	VT-57-----	57.	VT-99-----	6F8G.
VT-8-----	UV-204 (obsolete).	VT-58-----	58.	VT-100-----	807.
VT-10-----	Obsolete.	VT-60-----	850.	VT-100A-----	807 Modified.
VT-11-----	Obsolete.	VT-62-----	801, 801A.	VT-101-----	837.
VT-12-----	Obsolete.	VT-63-----	46.	VT-102-----	Cancelled.
VT-13-----	Obsolete.	VT-64-----	800.	VT-103-----	6SQ7.
VT-14-----	Obsolete.	VT-65-----	6C5.	VT-104-----	12SQ7.
VT-16-----	Obsolete.	VT-65A-----	6C5G.	VT-105-----	6SC7.
VT-17-----	860.	VT-66-----	6F6.	VT-106-----	803.
VT-18-----	Obsolete.	VT-66A-----	6F6G.	VT-107-----	6V6.
VT-19-----	861.	VT-67-----	30 Special.	VT-107A-----	6V6GT.
VT-20-----	Obsolete.	VT-68-----	6B7.	VT-107B-----	6V6G.
VT-21-----	Obsolete.	VT-69-----	6D6.	VT-108-----	450TH.
VT-22-----	204A.	VT-70-----	6F7.	VT-109-----	2051.
VT-23-----	Obsolete.	VT-72-----	842.	VT-111-----	5BP4/1802P4.
VT-24-----	864.	VT-73-----	843.	VT-112-----	6AC7/1852.
VT-25-----	10.	VT-74-----	5Z4.	VT-114-----	5T4.
VT-25A-----	10 Special.	VT-75-----	75.	VT-115-----	6L6.
VT-26-----	22.	VT-76-----	76.	VT-115A-----	6L6G.
VT-27-----	30.	VT-77-----	77.	VT-116-----	6SJ7.
VT-28-----	24, 24A.	VT-78-----	78.	VT-116A-----	6SJ7GT.
VT-29-----	27.	VT-80-----	80.	VT-116B-----	6SJ7Y.
VT-30-----	01-A.	VT-83-----	83.	VT-117-----	6SK7.
VT-31-----	31.	VT-84-----	84/6Z4.	VT-117A-----	6SK7GT.
VT-32-----	Obsolete.	VT-86-----	6K7.	VT-118-----	832.
VT-33-----	33.	VT-86A-----	6K7G.	VT-119-----	2X2/879.
VT-34-----	207.	VT-86B-----	6K7GT.	VT-120-----	954.
VT-35-----	35/51.	VT-87-----	6L7.	VT-121-----	955.
VT-36-----	36.	VT-87A-----	6L7G.	VT-122-----	530.
VT-37-----	37.	VT-88-----	6R7.	VT-123-----	RCA A-5586 (super- seded by VT-128).
VT-38-----	38.	VT-88A-----	6R7G.	VT-124-----	1A5GT.
VT-39-----	869.	VT-88B-----	6R7GT.	VT-125-----	1C5GT.
VT-39A-----	869A.	VT-89-----	89.	VT-126-----	6X5.
VT-40-----	40.	VT-90-----	6H6.	VT-126A-----	6X5G.
VT-41-----	851.	VT-90A-----	6H6GT.	VT-126B-----	6X5GT.
VT-42-----	872.	VT-91-----	6J7.	VT-127-----	Special tube.
VT-42A-----	872A (Special fil.).	VT-91A-----	6J7GT.	VT-127A-----	Special tube.
VT-43-----	845.	VT-92-----	6Q7.	VT-128-----	1630 (A-5588).
VT-44-----	32.	VT-92A*-----	6Q7G.	VT-129-----	304TL.
T-45-----	45.	VT-93-----	638.	VT-130-----	250TL.
VT-46-----	866.	VT-93A-----	6B8G.	VT-131-----	12SK7.
VT-46A-----	866A.	VT-94-----	6J5.	VT-132-----	12K8 Special.
VT-47-----	47.	VT-94A-----	6J5G.	VT-133-----	12SR7.
VT-48-----	41.				
*Indicates VT number has been cancelled.					

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16-820
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CATALOG of NAVY MATERIAL

First Edition

August 1950

ARMY VT NUMBERS AND COMMERCIAL NUMBERS

Listing by VT Numbers

VT NUMBER	SEE COMMERCIAL TUBE TYPE NO.	VT NUMBER	SEE COMMERCIAL TUBE TYPE NO.	VT NUMBER	SEE COMMERCIAL TUBE TYPE NO.
VT-134-----	12A6.	VT-177-----	1LH4.	VT-225-----	307A.
VT-135-----	12J5GT.	VT-178-----	1LC6.	VT-226-----	2EP1/1806P1.
VT-135A-----	12J5.	VT-179-----	1LN5.	VT-227-----	7184.
VT-136-----	1625.	VT-180*-----	3LF4.	VT-228-----	8012.
VT-137-----	1626.	VT-181-----	7Z4.	VT-229-----	6SL7GT.
VT-138-----	1629.	VT-182-----	3B7/1291.	VT-230-----	350A.
VT-139-----	VR150-30.	VT-183-----	1R4/1294.	VT-231-----	6SN7GT.
VT-140*-----	1628.	VT-184-----	VR90-30.	VT-232-----	E-1148.
VT-141-----	531.	VT-185-----	3D6/1299.	VT-233-----	6SR7.
VT-142-----	WE-39DY1.	VT-186-----	Special tube.	VT-234-----	HY-1148.
VT-143-----	805.	VT-187-----	575A.	VT-235-----	HY-615.
VT-144-----	813.	VT-188-----	7E6.	VT-236-----	836.
VT-145-----	5Z3.	VT-189-----	7F7.	VT-237-----	957.
VT-146-----	1N5GT.	VT-190-----	7H7.	VT-238-----	956.
VT-147-----	1A7GT.	VT-191-----	316A.	VT-239-----	1LE3.
VT-148-----	1D8GT.	VT-192-----	7A4.	VT-240-----	710A.
VT-149-----	3A8GT.	VT-193-----	7C7.	VT-241-----	7E5/1201.
VT-150-----	6SA7.	VT-194-----	7J7.	VT-243-----	7C4/1203A.
VT-150A-----	6SA7GT.	VT-195-----	1005.	VT-244-----	5U4G.
VT-151-----	6A8G.	VT-196-----	6W5G.	VT-245-----	2050.
VT-151B-----	6A8GT.	VT-197A-----	5Y3GT/G.	VT-246-----	918.
VT-152-----	6K6GT.	VT-198A-----	6GGG.	VT-247-----	6AG7.
VT-152A-----	6K6G.	VT-199-----	6SS7.	VT-248-----	1808P1.
VT-153-----	12C8 Special.	VT-200-----	VR-105-30.	VT-249-----	1006.
VT-154-----	814.	VT-201-----	25L6.	VT-250-----	EF50.
VT-155-----	Special tube.	VT-201C-----	25L6GT.	VT-251-----	441.
VT-156-----	Special tube.	VT-202-----	9002.	VT-252-----	923.
VT-157-----	Special tube.	VT-203-----	9003.	VT-254-----	304TH.
VT-158-----	Special tube.	VT-204-----	HK24G.	VT-255-----	705A.
VT-159-----	Special tube.	VT-205-----	6ST7.	VT-256-----	ZP486.
VT-160-----	Special tube.	VT-206A-----	5V4G.	VT-257-----	K-7.
VT-161-----	12SA7.	VT-207-----	12AH7GT.	VT-259-----	829.
VT-162-----	12SJ7.	VT-208-----	7B8.	VT-260-----	VR75-30.
VT-163-----	6C8G.	VT-209-----	12SG7.	VT-264-----	3Q4.
VT-164-----	1619.	VT-210-----	1S4.	VT-266-----	1616.
VT-165-----	1624.	VT-211-----	6SG7.	VT-267-----	578.
VT-166-----	371A.	VT-212-----	958.	VT-268-----	12SC7.
VT-167-----	6K8.	VT-213A-----	6L5G.	VT-269-----	717A.
VT-167A-----	6K8G.	VT-214-----	12H6.	VT-277-----	417.
VT-168A-----	6Y6G.	VT-215-----	6E5.	VT-279-----	GY-2.
VT-169-----	12C8.	VT-216-----	816.	VT-280*-----	C7063.
VT-170-----	1E5-GP.	VT-217-----	811.	VT-281*-----	HY-145ZT.
VT-171-----	1R5.	VT-218-----	100TH.	VT-282-----	ZG489.
VT-171A-----	Loctal Equiv. of 1R5.	VT-219-----	Cancelled.	VT-283*-----	QF-206.
VT-172-----	1S5.	VT-220-----	250TH.	VT-284*-----	QF-197.
VT-173-----	1T4.	VT-221-----	3Q5GT.	VT-285*-----	QF-200C.
VT-174-----	3S4.	VT-222-----	884.	VT-286-----	832A.
VT-175-----	1613.	VT-223-----	1M5GT.	VT-287-----	815.
VT-176-----	6AB7/1853.	VT-224-----	RK-34.	VT-288-----	12SH7.
				VT-289-----	12SL7GT.

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