

TM 11-6625-1633-24P

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE REPAIR**

PARTS AND SPECIAL TOOLS LISTS

(INCLUDING DEPOT MAINTENANCE REPAIR

PARTS AND SPECIAL TOOLS)

FOR

GENERATOR, SIGNAL

AN/URM-149 (NSN 6625-00-903-3501)

HEADQUARTERS DEPARTMENT OF THE ARMY

31 DECEMBER 1976

TECHNICAL MANUAL

No. 11-6625-1633-24P

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
GENERATOR, SIGNAL
AN/URM-149 (NSN 6625-00-903-3501)**

Current as of 12 October 1976

REPORTING OF ERRORS

You can improve this manual by recommending improvements using DA Form 2028-2 (Test) located in the back of the manual. Simply tear out the self addressed form, fill it out as shown on the sample, fold it where shown, and drop it in the mail.

If there are no blank DA Form 2028-2 (Test) in the back of your manual, use the standard DA Form 2028 (Recommended Changes to Publications and Blank Forms) and forward to the Commander, US Army Electronics Command, ATTN: DRSEL-MA-Q, Fort Monmouth, New Jersey 07703.

In either case a reply will be furnished direct to you.

Table of Contents

SECTION		Page	Illus	Figure
Group	I. Introduction	1		
	II. Repair parts list	5		
00 Generator, Signal AN/URM-149	00 Generator, Signal AN/URM-149	5		1
	01 Generator, Signal SC-155/U	9		2
	0101 Radio frequency tuning unit	37		6
	010101 Potentiometer and gear assembly	45		7
	0102 Terminal board TB2A1	47		8
	0103 Terminal board TB3A2	51		9
	0104 Terminal board TB4A3	55		10
	0105 Chassis terminal boards	59		12
	02 Cable Assembly CG-3169A/U	65		13
	03 Case, Signal Generator CY-3986/U	67		14
SECTION	III. Special tools list (Not applicable)			
	IV. National stock number and part number index	68		

*This manual supersedes so much of TM 11-6625-1633-12, 18 October 1967, as pertains to repair parts and special tools lists.

SECTION I

INTRODUCTION

1. Scope

This manual lists repair parts and special tools required for performance of organizational, direct support, and general support maintenance of the AN/URM-149.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. **Section II. Repair Parts List.** A list of repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence.

b. **Section III. Special Tools List.** Not applicable.

c. **Section IV. National Stock Number and Part Number Index.** A list, in ascending National item identification number (NIIN, last 9 digits) sequence, of all National stock numbers appearing in the listings, followed by a list, in alphabetic sequence, of all part numbers appearing in the listings. National stock number and part numbers are cross-referenced to each illustration figure and item number appearance.

1. Explanation of Columns

The following provides an explanation of columns found in the tabular listings:

a. **Illustration.** This column is divided as follows:

(1) **Figure number.** Indicates the figure number of the illustration in which the item is shown.

(2) **Item number.** The number used to identify each item called out in the illustration.

b. **Source, Maintenance, and Recoverability codes (SMR).**

(1) **Source code.** Source codes are assigned to support items to indicate the manner of acquiring support items for maintenance, repair, or overhaul end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

<i>Code</i>	<i>Definition</i>
A	Item procured and stocked for anticipated or known usage.
D	Support item, excluding support equipment.

<i>Code</i>	<i>Definition</i>
	procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
XD	A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA, XD, and aircraft support items as restricted by AR 700-42.

(2) **Maintenance code.** Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
O	Support item is removed, replaced, used at the organizational level.

H—Support item is removed, replaced, used at the general support level.

D—Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
H	The lowest maintenance level capable of complete repair of the support item is the general support level.

D—The lowest maintenance level capable of complete repair of the support item is the depot level.

Z—Nonrepairable. No repair is authorized.

(3) **Recoverability code.** Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

*Recoverability
codes Definition*

Z- Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

H-Reparable item. When uneconomically repairable, condemn and dispose at the general support level.

L-Reparable item. Repair, condemnation, and disposal not authorized below depot/ specialized repair activity level.

c. **National Stock Number.** Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. **Part Number.** Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements, to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. **Federal Supply Co& for Manufacturer (FSCM).** The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. **Description.** Indicates the Federal item name and, if required, a minimum description to identify the item.

g. **Unit of Measure (U/M).** Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc.). When the unit of measure differs from the unit of issue, the lowest unit of issue that will

satisfy the required units of measure will be requisitioned.

h. **Quantity Incorporated in Unit.** Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prep& for a functional group, subfunctional group, or an assembly.

4. Special Information

The following publications pertain to the AN/URM-149 and its components:

TM 11-6625-1633-12, Generator, Signal AN/URM-149

TM 11-6625-1633-45, Signal Generator AN/URM-149

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First.* Using the table of contents, determine the functional group within which the repair part belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the functional group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

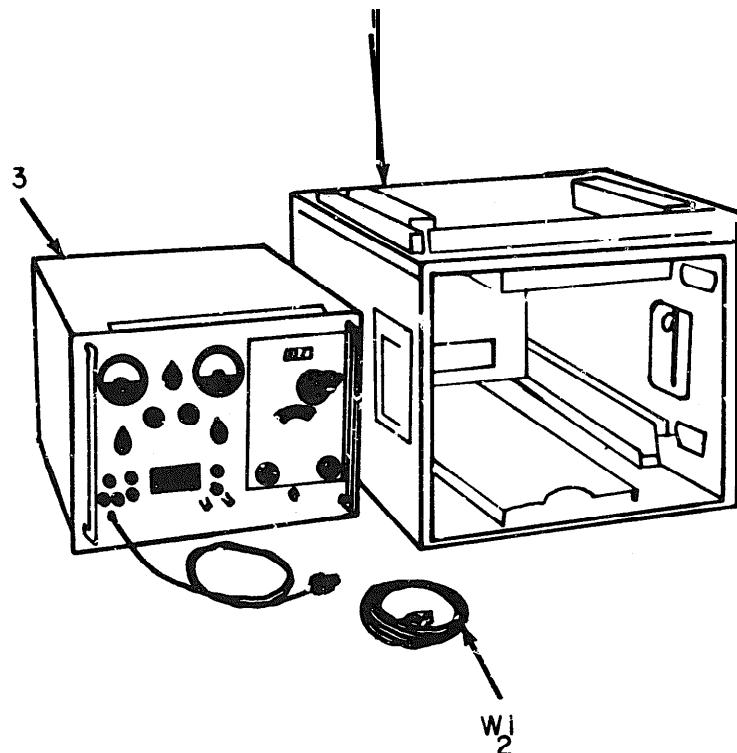
(1) *First.* Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in ascending NIIN sequence followed by a list of part numbers in ascending alphabetic sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 5)



EL2GTOOI

Figure 1. Generator, Signal AN/URM-149.

(1) ILLUSTRATION		(2) SMR CODE	(3)			DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.		NATIONAL STOCK NUMBER	PART NUMBER	FSCM			
1	1 XD0001			SMD630001	80063	GROUP 00 GENERATOR, SIGNAL AN/URM-149		
1	2 PAH001	5995-00-935-2616		SNC630002	80063	CASE, SIGNAL GENERATOR CY3986/U	EA	1
1	3 PDH001	6625-00-903-3500		SMD628700	80063	CABLE ASSEMBLY, RADIO FREQUENCY	EA	1
						GENERATOR, SIGNAL SG-159/U	EA	1

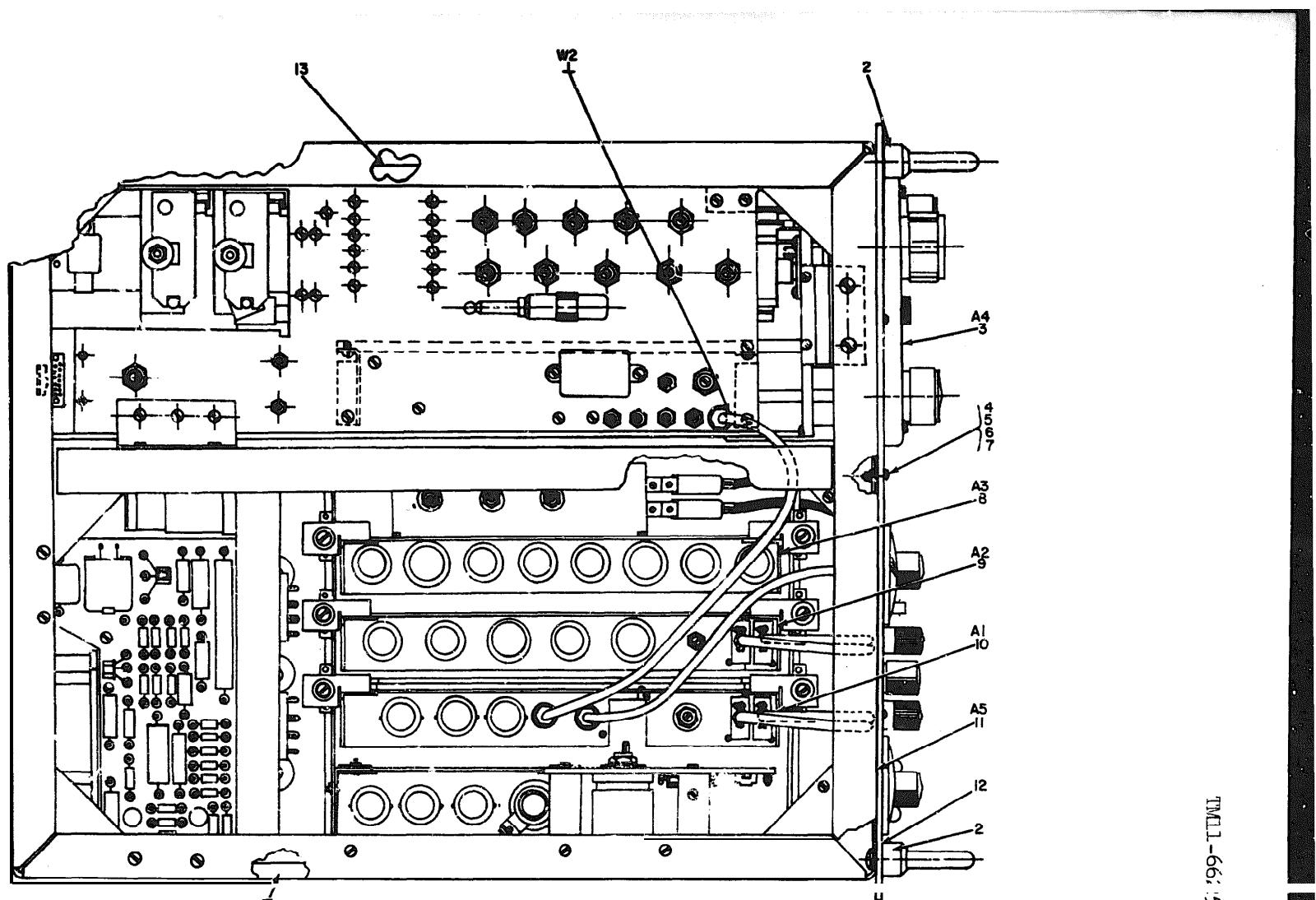


Figure 2. Generator, Signal SG-155/U, Chassis (Sheet 1 of 2).

TM11-6625-1633-24P

8

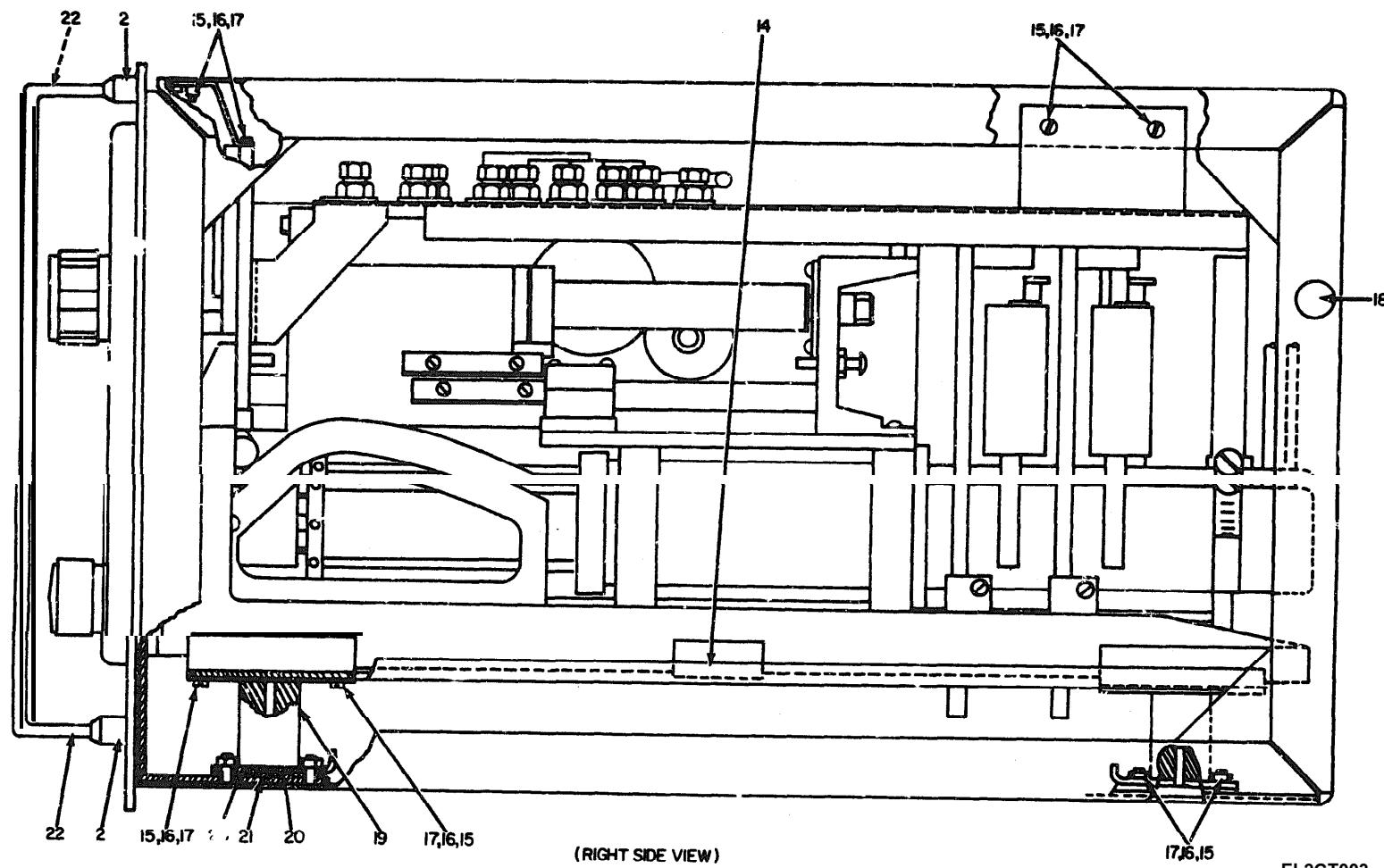


Figure 2. Generator, Signal SG-155/U, Chassis (Sheet 2 of 2).

SECTION II

TN11-6625-1633-24P

(1) ILLUSTRATION	(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) QTY INC IN UNIT
(8) FIG NO.	(9) ITEM NO.	(10) SMR CODE			USABLE ON CODE	(U/M)
2	1	PAHZZ	5995-00-124-5515	SMB628701	80063 CABLE ASSEMBLY,RADIO FREQUENCY	EA 1
2	2	XDHZZ		SMB628703	80063 FERRULE	EA 4
2	3	XDHMH		SMD628800	80063 TUNING UNIT,RADIO FREQUENCY	EA 1
2	4	XDHZZ	5305-00-054-6670	MS35233-45	96906 SCREW,MACHINE	EA 8
2	5	XDHZZ	5310-00-880-5978	HS15795-807	96906 WASHER,FLAT	EA 8
2	6	XDHZZ	5310-00-933-8119	MS35338-137	96906 WASHER,LOCK	EA 8
2	7	XDHZZ	5910-00-934-9759	MS35649-284	96906 NUT,PLAIN,HEXAGON	EA 8
2	8	XDHMH		SMD628786	80063 TERMINAL BOARD TB4	EA 1
2	9	XDHMH		SMD628774	80063 TERMINAL BOARD TB3	EA 1
2	10	XDHMH		SMD628763	80063 TERMINAL BOARD TB2	EA 1
2	11	XDHMH		SMD628625	80063 FRAME ASSEMBLY	EA 1
2	12	XDHBB		SMD628710	80063 PANEL ASSEMBLY,FRONT	EA 1
2	13	XDHZZ		SMB628667	80063 SPACER,SLEEVE	EA 2
2	14	XDHZZ		SMD629196	80063 TRAY	EA 1
2	15	XDHZZ	5305-00-054-6652	MS35233-28	96906 SCREW,MACHINE	EA 8
2	16	XDHZZ	5310-00-722-5990	MS15795-805	96906 WASHER,FLAT	EA 8
2	17	XDHZZ	5310-00-929-6395	MS35338-136	96906 WASHER,LOCK	EA 8
2	18	XDHZZ		SMB628668	80063 PLUG,BUTTON	EA 1
2	19	XDHZZ		SMB628665	80063 SPACER	EA 4
2	20	XCHZZ		SMB628664	80063 SPACER	EA 2
2	21	XDHZZ		SMB628906	80063 SPACER	EA 1
2	22	XDHZZ		SMB628702	80063 HANDLE	EA 2

10

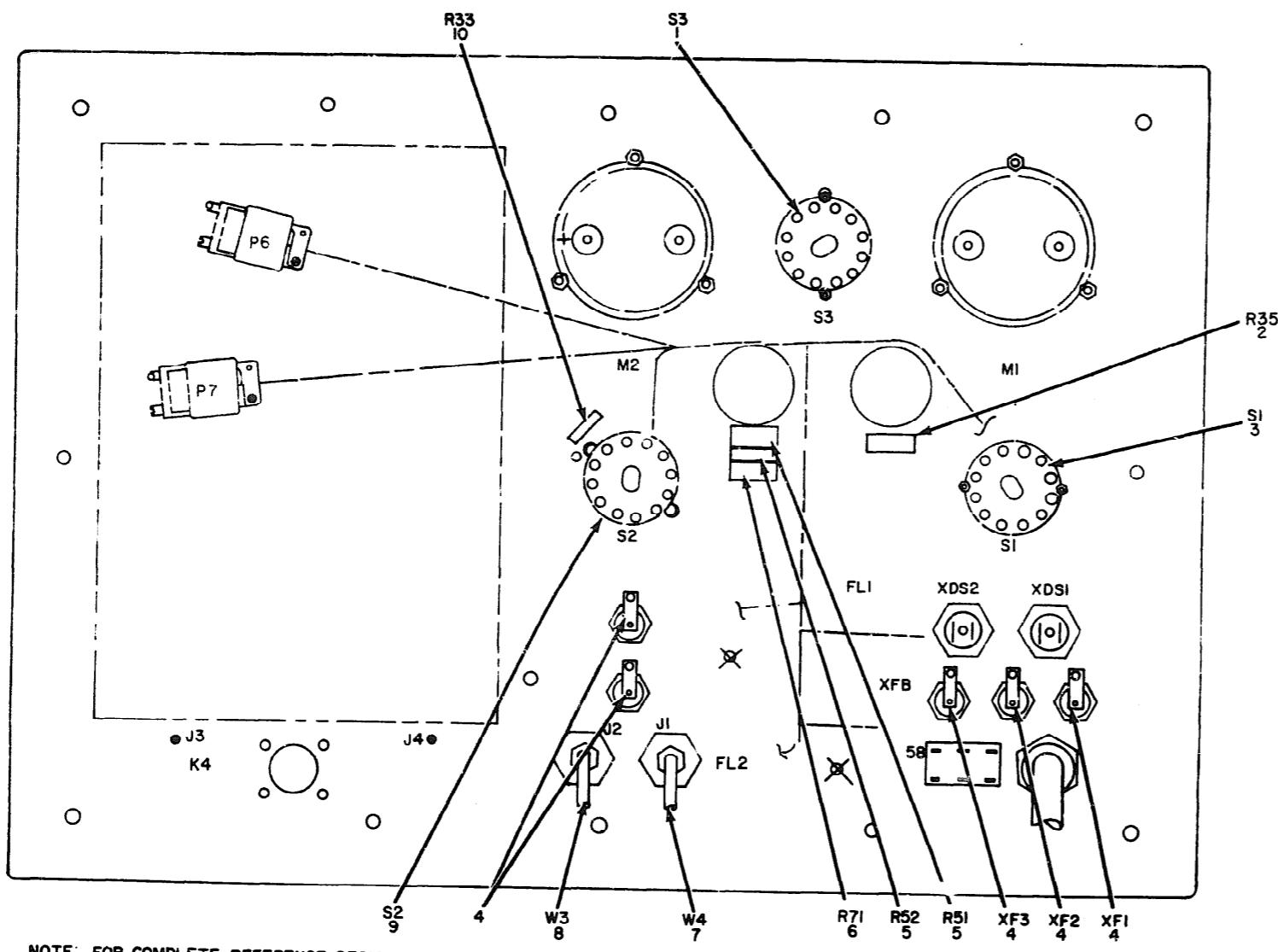


Figure 3. Generator, Signal SG-155/u, Front Panel Rear.

EL2GT004

TM11-6625-1633-24P

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION (a) FIG. NO.	(2) ITEM NO.	(3) SNR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSC:	(7) DESCRIPTION USABLE ON CODE	(8) QTY IN UNIT U/M
3 1 XDEZZ			SHB629091	80063	SWITCH,ROTARY	EP 1	
3 2 XDHZZ			SHB628755	80063	RESISTOR,VARIABLE	EA 1	
3 3 XDRZZ			SHB629089	80063	SWITCH,ROTARY	EA 1	
3 4 PAHZZ	5920-00-556-0144		FHN20G	81349	FUSEHOLDER	EA 5	
3 5 PAHZZ	5905-00-089-8091		SFC628744	80063	RESISTOR,VARIABLE	EA 2	
3 6 PAHZZ	5905-00-757-6838		RC32GF102J	81349	RESISTOR,FIXED,COMPOSITION	EA 1	
3 7 PAKZZ	5995-00-131-1946		SM8630027	80063	CABLE ASSEMBLY,RADIO FREQUENCY	EA 3	
3 8 PAHZZ	5995-00-131-1947		SM8630026	80063	CABLE ASSEMBLY,RADIO FREQUENCY	EA 1	
3 9 XDHZZ	5905-00-279-3517		SHB629090	80063	SWITCH,ROTARY	EA 1	
3 10 PAHZZ	5905-00-279-3517		RC20GF510J	81349	RESISTOR,FIXED,COMPOSITION	EA 1	

12

TM11-6625-1633-24P

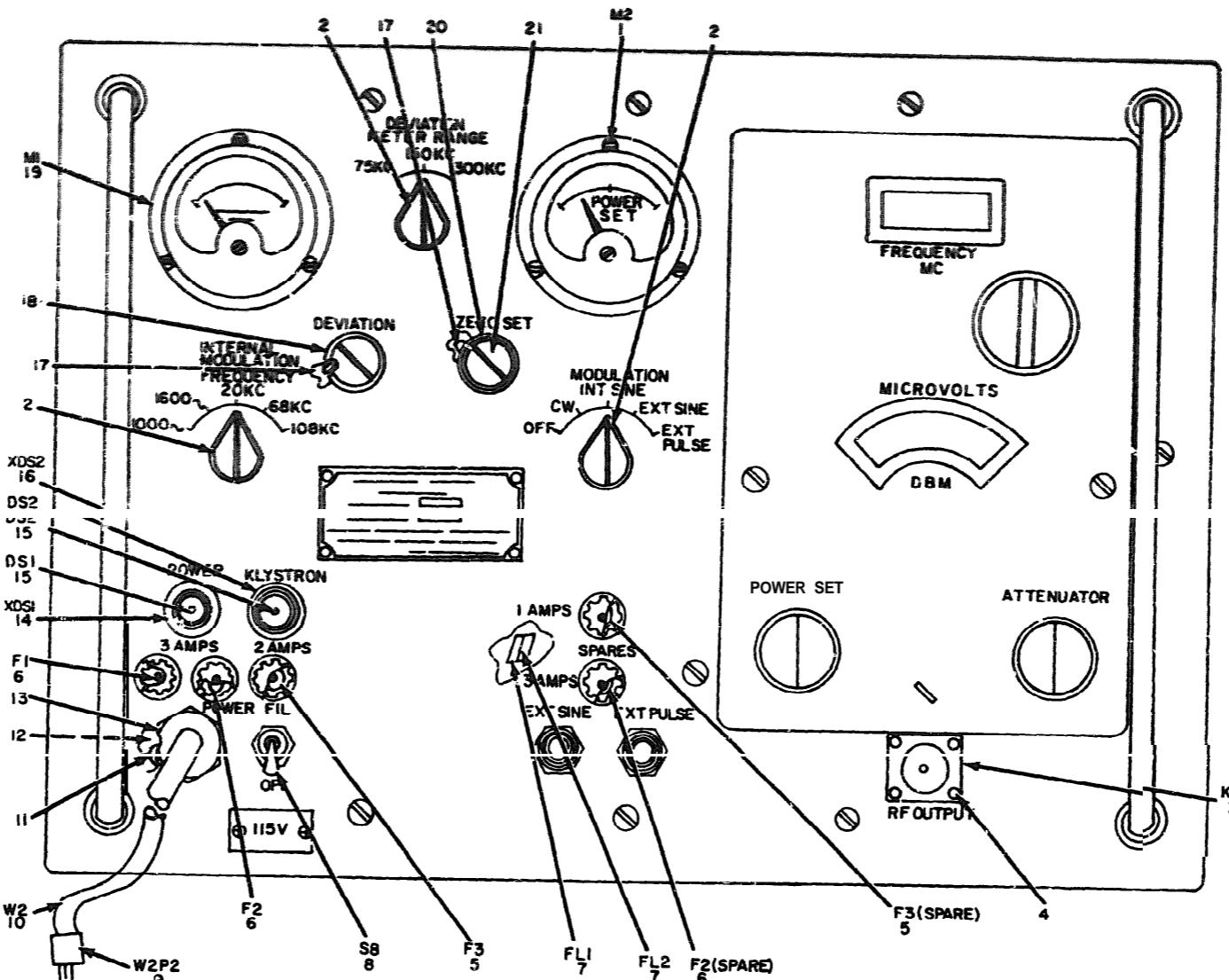


Figure 4. Generator, Signal SG-155/U, Front Panel,

SECTION II

(1) ILLUSTRATION		(2)	(3)		(4)		(5)		(6)	
ITEM NO.	ITEM NO.	ITEM NO.	NATIONAL STOCK NUMBER	PART NUMBER	ITEM NO.	DESCRIPTION	ITEM NO.	ITEM NO.	ITEM NO.	
4	1 PA02Z	6625-00-029-6912	I628714	80063	METER,POWER SET		EA	1		
4	2 PA02Z	5355-00-536-01	I91528-1K28	96906	KNOB		EA	3		
4	3 XD02Z		I7-10242-3	74868	SWITCH,COAXIAL		EA	1		
4	4 XD02Z		I39233-12	96906	SCREW,MACHINE		EA	6		
4	5 PA02Z	5920-00-250-4960	I2A250V2A	81349	FUSE,CARTRIDGE		EA	2		
4	6 PA02Z	5920-00-010-6652	I2A250V3A	81349	FUSE,CARTRIDGE		EA	3		
4	7 XD02Z		I17-3926A	56239	FILTER		EA	2		
4	8 PA02Z	5930-00-655-1507	I25100-22	96906	SWITCH,TOGGLE		EA	-		
4	9 PA02Z	5935-00-636-7145	I621B	81349	CONNECTOR,PLUG,ELECTRICAL		EA	1		
4	10 XD02Z		I6628749	80063	CABLE ASSEMBLY,POWER		EA	-		
4	11 XD02Z	5935-00-201-2319	I711-6	71468	KJAMP,CABLE		EA	-		
4	12 PA02Z	5975-00-545-6514	I3044-6	80044	BOX CONNECTOR, ELECTRICAL		EA	1		
4	13 XD02Z	5975-00-296-0534	I3044-6	80044	NUT,PLAIN,HEXAGON		EA	1		
4	14 XD02Z		I276/1LC14RN/L	81349	LIGHT,INDICATOR		EA	1		
4	15 PA02Z	6240-00-223-9100	I91	81349	LAMP,INCANDESCENT		EA	2		
4	16 XD02Z		I76/2LC14VN/2	81349	LIGHT,INDICATOR		EA	1		
4	17 XD02Z	5940-00-617-2673	I40-28-00	78189	TERMINAL,LUG		EA	2		
4	18 PA02Z	5355-00-969-6948	I91528-2C28	96906	KNOB		EA	1		
4	19 PA02Z	6625-00-089-8911	I628713	80063	METER,DEVIATION		EA	1		
4	20 PA02Z	5355-00-559-0942	I91528-1N18	96906	KNOB		EA	1		
4	21 PA02Z	5355-00-071-8739	I91528-2N28C	96906	KNOB		EA	1		

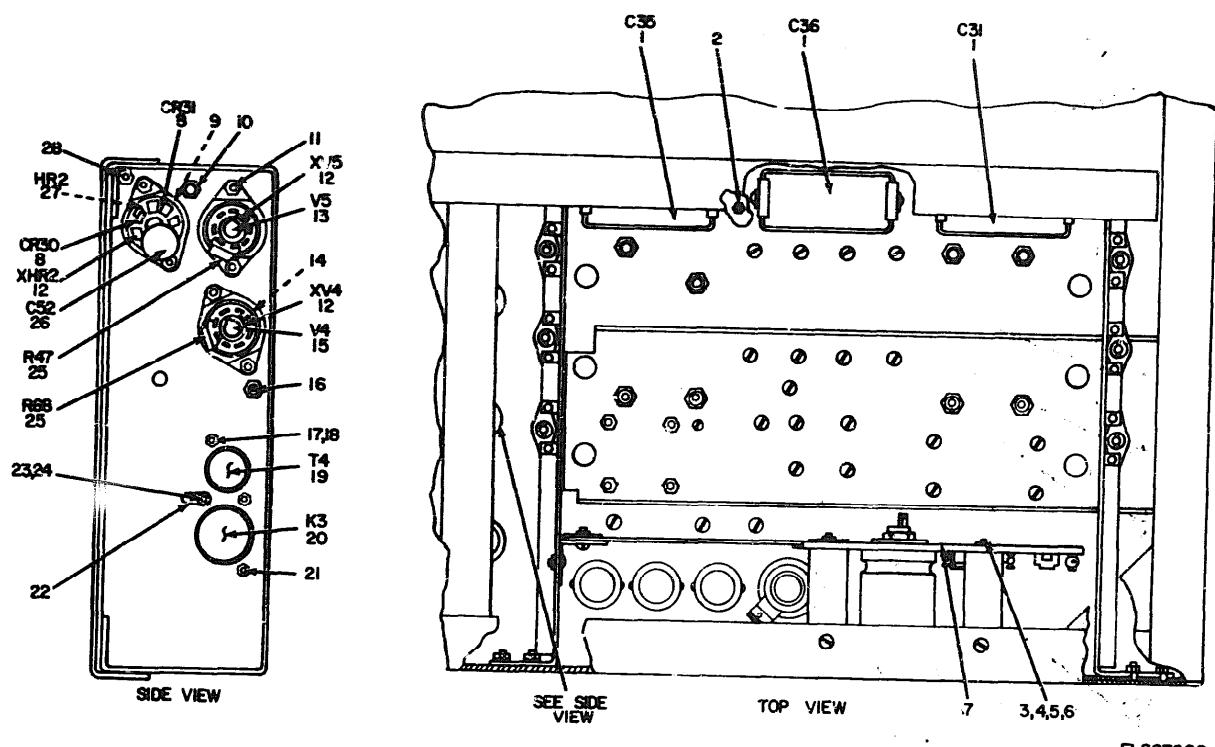


Figure 5. Generator, Signal SG-155/U, Frame Assembly (Sheet 1 of 5).

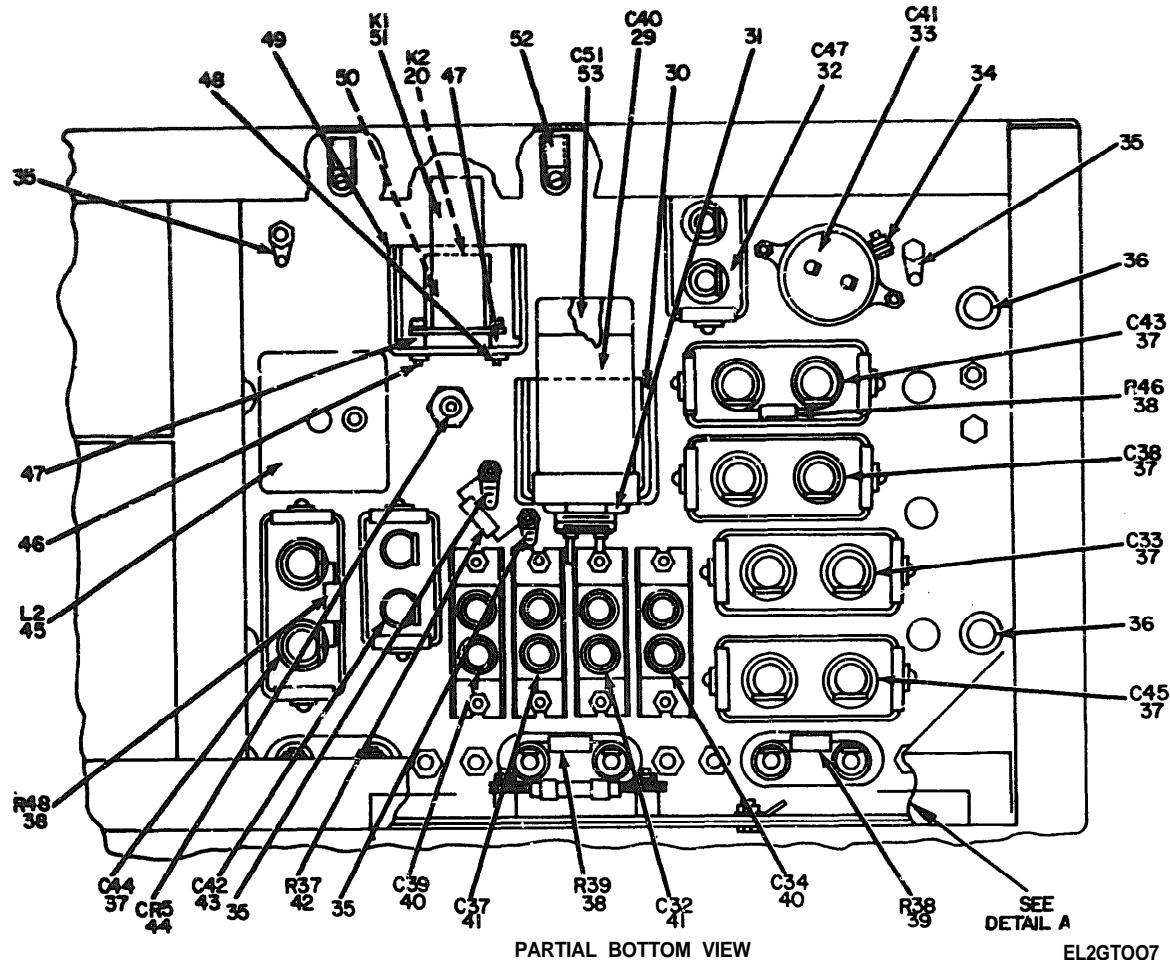
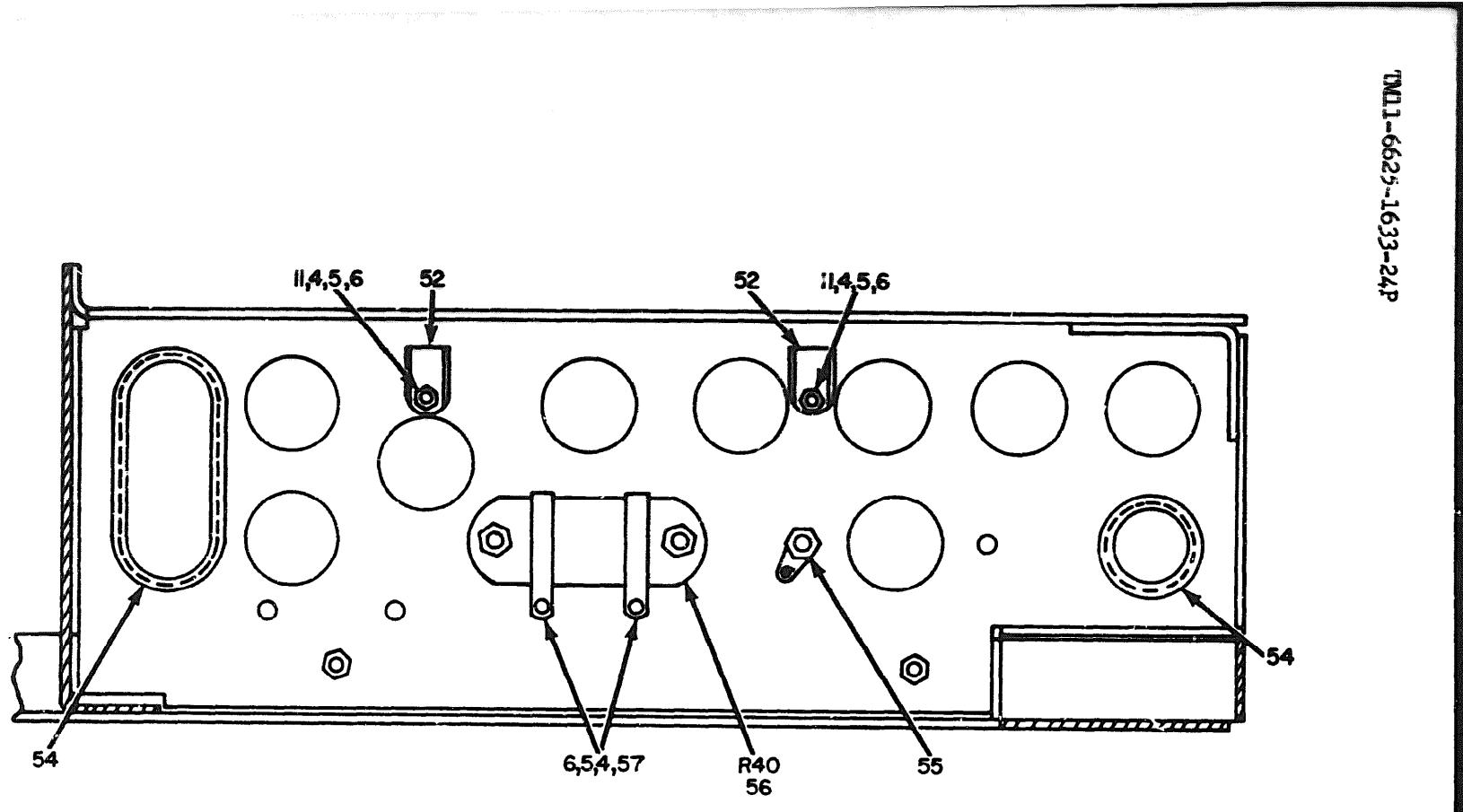


Figure 5. Generator, Signal SG-155/U, Frame Assembly (Sheet 2 of 5).

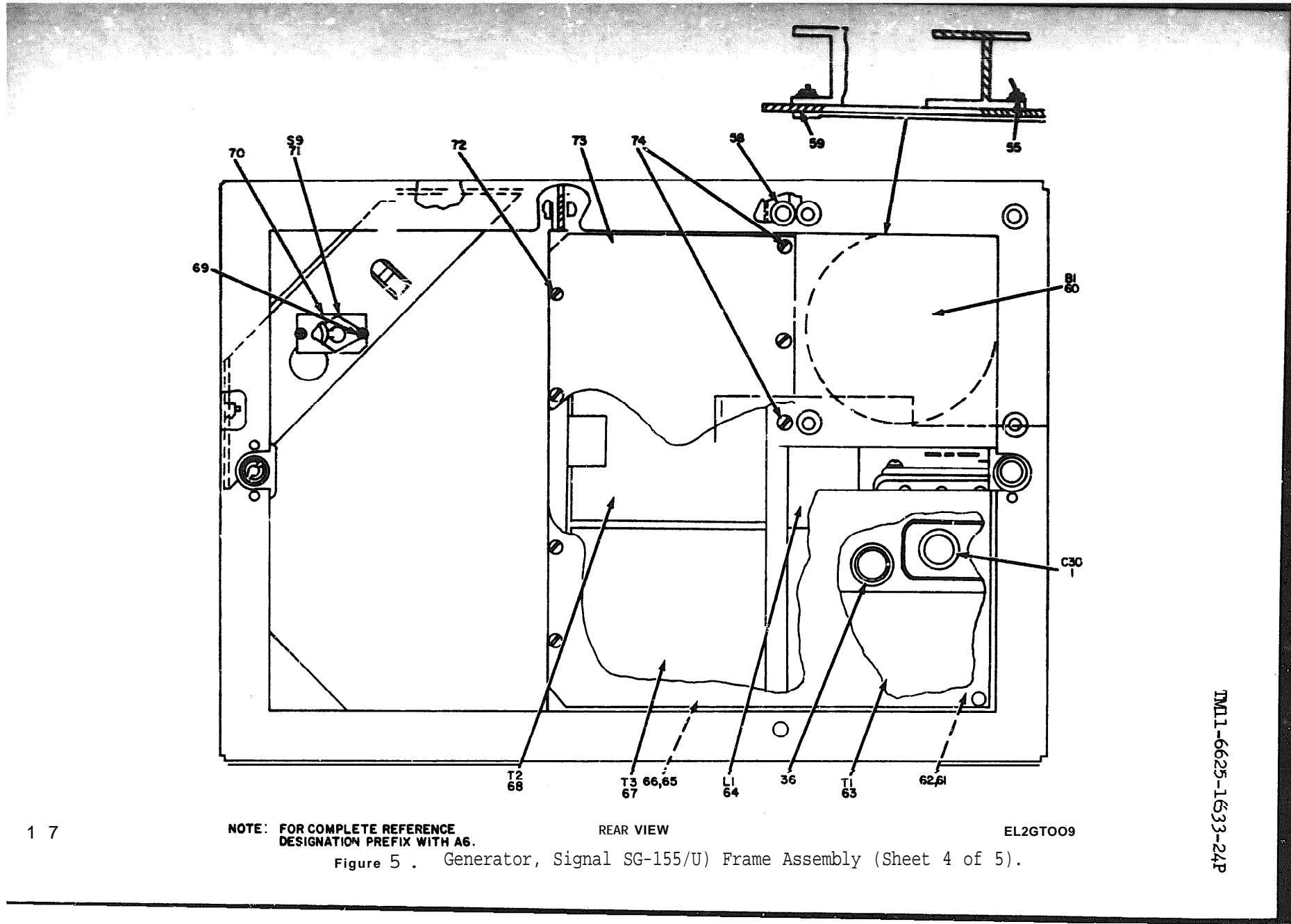


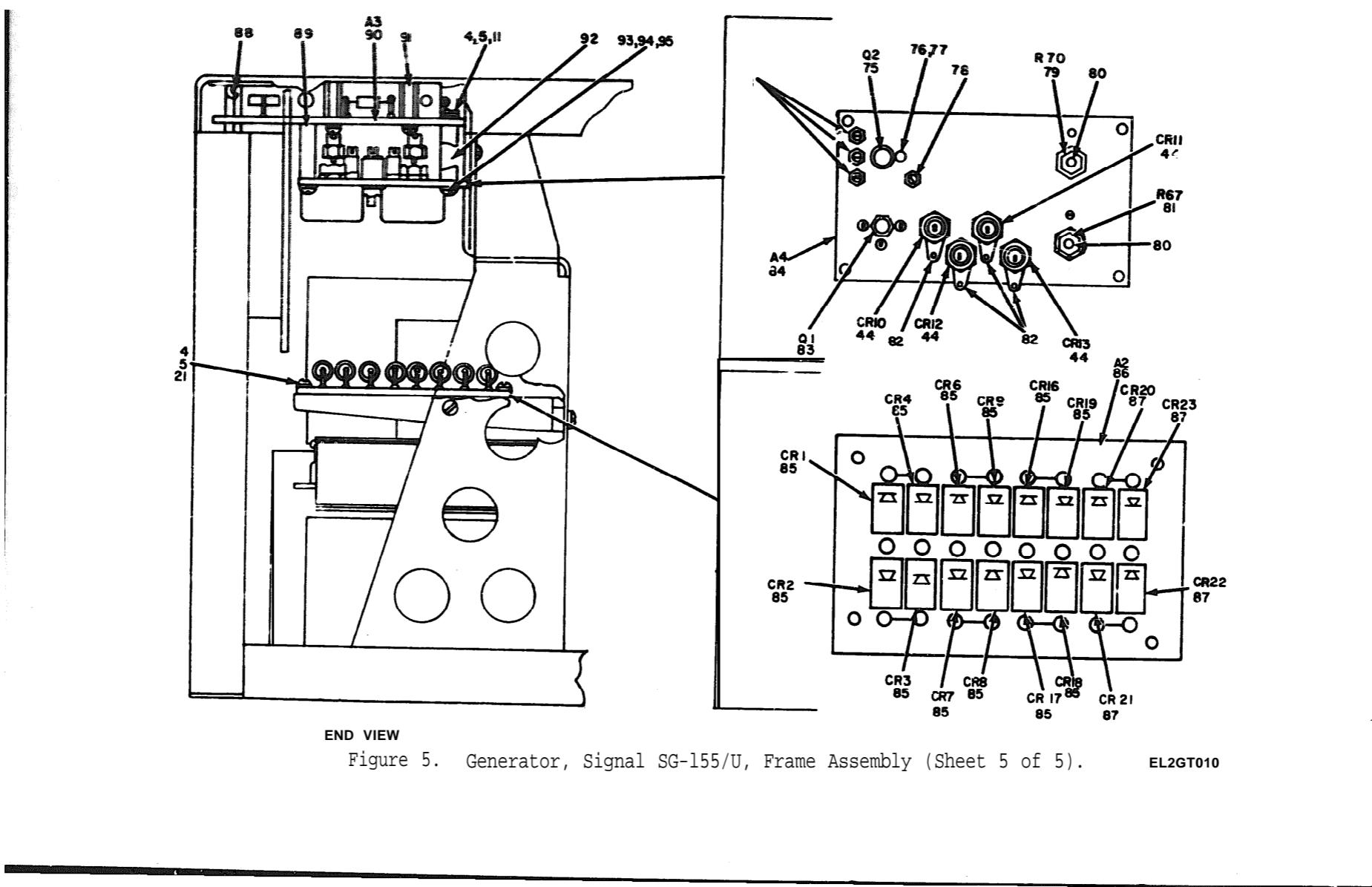
(DETAIL A)

NOTE: FOR COMPLETE REFERENCE DESIGNATION,
PREFIX WITH A5.

EL2GT008

Figure 5. Generator, Signal SG-155/U, Frame Assembly (Sheet 3 of 5).





SECTION II

(1) ILLUSTRATION ITEM NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) PC-148	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY IN UNIT
5	1 PANZZ	5910-00-913-6390	CPT081FF405K1	81349	CAPACITOR, FIXED, PAPER	EA	4
5	2 XDMZZ	5310-00-502-6676	MS20364-1032	96906	NUT, SELF LOCKING, HEXAGON	EA	22
5	3 XDMZZ		MS35249-36	96906	SCREW, MACHINE	EA	6
5	4 XDMZZ	5310-00-722-5998	MS15795-803	96906	WASHER, FLAT	EA	43
5	5 XDMZZ	5310-00-929-6395	MS35930-136	96906	WASHER, LOCK	EA	.57
5	6 XDMZZ	5310-00-013-4530	MS35649-62	96906	NUT, PLAIN, HEXAGON	EA	41
5	7 XDMZZ		SMD628750	80063	CHASSIS, TERMINAL BOARD	EA	1
5	8 PA-ZZ	5961-00-975-2175	IN498	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2
5	9 PA-ZZ	5960-00-273-2466	2T	80130	RETAINER, ELECTRON TUBE	EA	1
5	10 XDMZZ	5307-00-637-17619	S2	97983	POST	EA	1
5	11 XDMZZ		MS35233-29	96906	SCREW, MACHINE	EA	43
5	12 PAHZZ	5935-00-063-5789	TS101P01	81349	SOCKET, ELECTRON TUBE	EA	3
5	13 PAHZZ	5960-00-262-0161	6L6WGB	81349	ELECTRON TUBE	EA	1
5	14 PAHZZ	5960-00-273-2451	3T	80130	RETAINER, ELECTRON TUBE	EA	1
5	15 PAHZZ	5960-00-543-1001	6080WA	81349	ELECTRON TUBE	EA	1
5	16 XDMZZ	5307-00-637-7619	42	97983	POST	EA	1
5	17 XDMZZ	5310-00-595-6211	MS15795-803	96906	WASHER, FLAT	EA	2
5	18 XDMZZ	5310-00-722-5284	MS35649-42	96906	NUT, PLAIN, HEXAGON	EA	2
5	19 XDMZZ		SMB629153	80063	TRANSFORMER, POWER, STEP UP AND STEP DOWN	EA	1
5	20 PAHZZ	5943-00-060-5278	RY4L6303L01	81349	RELAY, ARMATURE	EA	12
5	21 XDMZZ		MS35233-30	96906	SCREW, MACHINE	EA	2
5	22 XDMZZ	5940-00-296-5946	*50	81312	TERMINAL, STUD	EA	7
5	23 XDMZZ		MS35233-13	96906	SCREW, MACHINE	EA	.7
5	24 XDMZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	11
5	25 PAHZZ	5905-00-186-3008	RC20GF101K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
5	26 PAHZZ	5910-00-822-5683	CK63AW103H	81349	CAPACITOR, FIXED, CERAMIC	EA	1
5	27 PAHZZ	5955-00-455-6106	SMB630073	80063	HEATER ASSEMBLY	EA	1
5	28 XDMZZ		25	97983	POST	EA	1
5	29 PAHZZ	5910-00-836-6524	CE41C751G	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
5	30 XDMZZ		SMB629170	80063	CAPACITOR ASSEMBLY	EA	1
5	31 XDMZZ	5310-00-905-8451	MS20364-632	96906	NUT, SELF LOCKING, HEXAG. I	EA	4
5	32 PAHZZ	5910-00-198-4879	CP7081FFP205K1	81349	CAPACITOR, FIXED, PAPER	EA	1
5	33 XDMZZ		CE31C681F	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
5	34 XDMZZ	5910-00-666-5781	4586-97A	56289	MOUNTING CLAMP, CAPACITOR	EA	1
5	35 XDMZZ		210404-00	78189	TERMINAL, LUG	EA	4
5	36 XDMZZ	5325-00-276-6089	AN934-9-13	88044	GROMMET, RUBBER	EA	4
5	37 PAHZZ	5910-00-948-5934	CP7081FF405K1	81349	CAPACITOR, FIXED, PAPER	EA	5
5	38 PAHZZ	5905-00-279-1930	RC420F224J	81349	RESISTOR, FIXED, COMPOSITION	EA	3
5	39 PAHZZ	5905-00-279-1930	RC426F224K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
5	40 PANZZ	5910-00-188-1286	CP63B1EF105K1	81349	CAPACITOR, FIXED, PAPER	EA	2

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION		(2)	(3)	(4)		(5)		(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	(c) SNSR CODE	NATIONAL STOCK NUMBER	PART NUMBER	PRICE	DESCRIPTION		USABLE ON CODE	QTY IN U/M	GTY IN UNIT
5	41	PANZZ	5310-00-025-9733	CP4301EC105K1	81349	CAPACITOR, FIXED, PAPER			EA	2
5	42	PANZZ	5905-00-950-6151	RH69V6R8	81349	RESISTOR, FIXED, WIRE WOUND			EA	1
5	43	XDMZZ		CP7081FF105K1	81349	CAPACITOR, FIXED, PAPER			EA	1
5	44	PAMZZ	5961-00-581-8274	1N253	81349	SEMICONDUCTOR DEVICE, DIODE			EA	4
5	45	XDMZZ		SRC630066	80063	CHOKE, RADIO FREQUENCY			EA	1
5	46	XDMZZ		NS35275-17	96906	SCREW, MACHINE			EA	2
5	47	XDMZZ		9208S3115-7	04510	SPACER			EA	2
5	48	XDMZZ	5310-00-934-9748	NS35649-244	96906	NUT, PLAIN, HEXAGON			EA	2
5	49	XDMZZ		SNB629122	80063	RELAY ASSEMBLY			EA	1
5	50	XDMZZ		NS35649-64	96906	NUT, PLAIN, HEXAGON			EA	2
5	51	PAMZZ	5945-00-987-4642	RV18FA110	81349	RELAY, ARMATURE			EA	1
5	52	XDMZZ	5340-00-606-1906	3-8-3	95987	CLAMP, LOOP			EA	3
5	53	PAMZZ	5910-00-089-8176	CE41C102F	81349	CAPACITOR, FIXED, ELECTROLYTIC			EA	1
5	54	XDMZZ	5323-09-291-9366	AN931-6-10	80044	GROMMET, RUBBER			EA	2
5	55	XDMZZ		SNB630042	80063	POST			EA	4
5	56	PAMZZ	5905-00-296-8633	RW206402	81349	RESISTOR, FIXED, WIRE WOUND			EA	1
5	57	XDMZZ		NS35233-32	96906	SCREW, MACHINE			EA	2
5	58	XDMZZ		SNB628720	80063	SPACER, SLEEVE			EA	4
5	59	XDMZZ		SNB630043	80063	SPACER			EA	1
5	60	XDMZZ		SNB630094	80063	FAN			EA	1
5	61	XDMZZ	5310-00-933-8119	NS35338-137	96906	WASHER, LOCK			EA	4
5	62	XDMZZ	5310-00-012-0622	NS35649-82	96906	NUT, PLAIN, HEXAGON			EA	4
5	63	XIAZZ		SNB629150	80063	TRANSFORMER, POWER, STEP UP AND STEP DOWN			EA	1
5	64	XDMZZ		SMC630067	80063	CHOKE, RADIO FREQUENCY			EA	1
5	65	XDMZZ	5310-00-933-8121	NS35338-139	96906	WASHER, LOCK			EA	4
5	66	XDMZZ	5310-00-989-0908	NS35691-410	96906	NUT, PLAIN, HEXAGON			EA	4
5	67	XDMZZ		SND629152	80063	TRANSFORMER, POWER, STEP UP AND STEP DOWN			EA	1
5	68	XDMZZ		SND629151	80063	TRANSFORMER, POWER, STEP UP AND STEP DOWN			EA	1
5	69	XDMZZ		8107550440	06540	SPACER, SLEEVE			EA	2
5	70	XDMZZ		SNB629079	80063	PLATE, DESIGNATION			EA	1
5	71	XDMZZ		NS25126-7	96906	SWITCH, TOGGLE			EA	1
5	72	XDMZZ		NS35249-20	96906	SCREW, MACHINE			EA	6
5	73	XDMZZ		SND628636	80063	SHIELD, HIGH VOLTAGE			EA	1
5	74	XDMZZ		NS35249-25	96906	SCREW, MACHINE			EA	2
5	75	PAMZZ	5961-00-883-7047	2N600	81349	TRANSISTOR			EA	1
5	76	XDMZZ		NS35234-42	96906	SCREW, MACHINE			EA	1
5	77	XDMZZ	5310-00-595-7237	NS35338-59	96906	WASHER, LOCK			EA	1
5	78	XDMZZ	5940-00-145-5330	756	81312	TTERMINAL, LUG			EA	4
5	79	PAMZZ	5905-00-577-7129	RV4SAYS0252A	81349	RESISTOR, VARIABLE			EA	1
5	80	XDMZZ	5355-00-656-1320	AKS100	02199	SHAFT, LOCK			EA	2

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4)	(5)	(6) DESCRIPTION	(7) U.S. MATERIAL CODE	(8) QTY PER LINE
			PART NUMBER	FORM			
5	81	XDHZZ	SNB628721	40063	RESISTOR, VARIABLE	EA	1
4	82	XDHZZ	2527-10-02	78189	TERMINAL,LUG	EA	4
5	83	XDHZZ	28174	81349	TRANSISTOR	EA	1
5	84	XDHZZ	SNB629190	30063	PLATE ASSEMBLY	EA	1
5	85	PANZZ	5961-00-829-0728	1N561	SEMICONDUCTOR DEVICE, DIODE	EA	12
5	86	XDHZZ	SNB629183	80043	SEMICONDUCTOR DEVICE ASSEMBLY, DIODE	EA	2
5	87	PANZZ	5961-00-688-6316	1N547	SEMICONDUCTOR DEVICE, DIODE	EA	4
5	88	XDHZZ	SNB630079-1	80063	SPACER,SLEEVE	EA	1
5	89	XDHZZ	SNB630079-2	80063	SPACER,SLEEVE	EA	3
5	90	XDHZZ	SNB629195	80063	CHASSIS, TERMINAL BOARD	EA	1
5	91	XDHZZ	SNB630079-3	80063	SPACER,SLEEVE	EA	3
5	92	XDHZZ	SNB630080	80063	SPACER	EA	1
5	93	XDHZZ	MS35233-21	96906	SCREW,MACHINE	EA	4
5	94	XDHZZ	5310-00-782-1349	MS15795-804	WASHER,FLAT	EA	4
5	95	XDHZZ	5310-00-933-8118	MS35338-78	WASHER,LOCK	EA	4

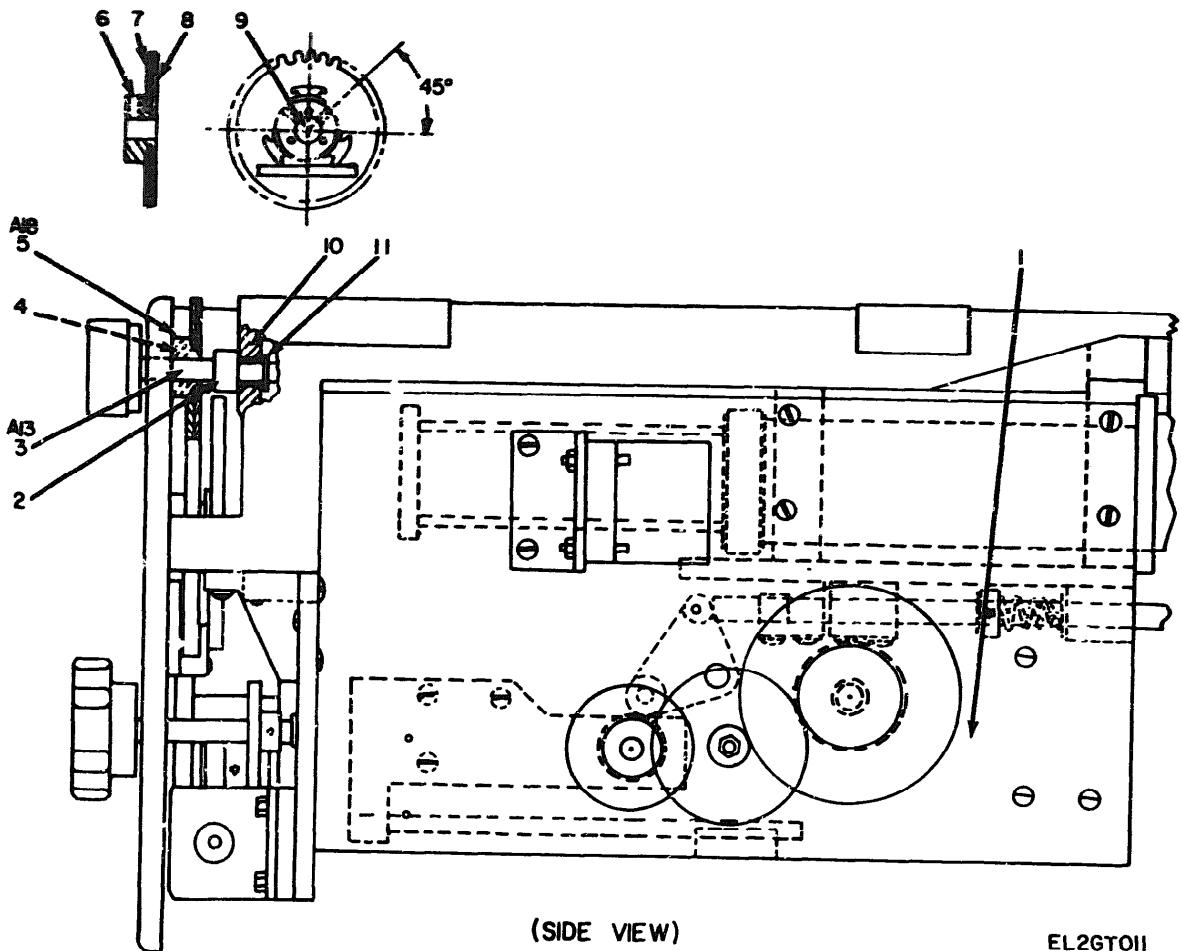


Figure 6. Radio Frequency Tuning Unit (Sheet 1 of 15).

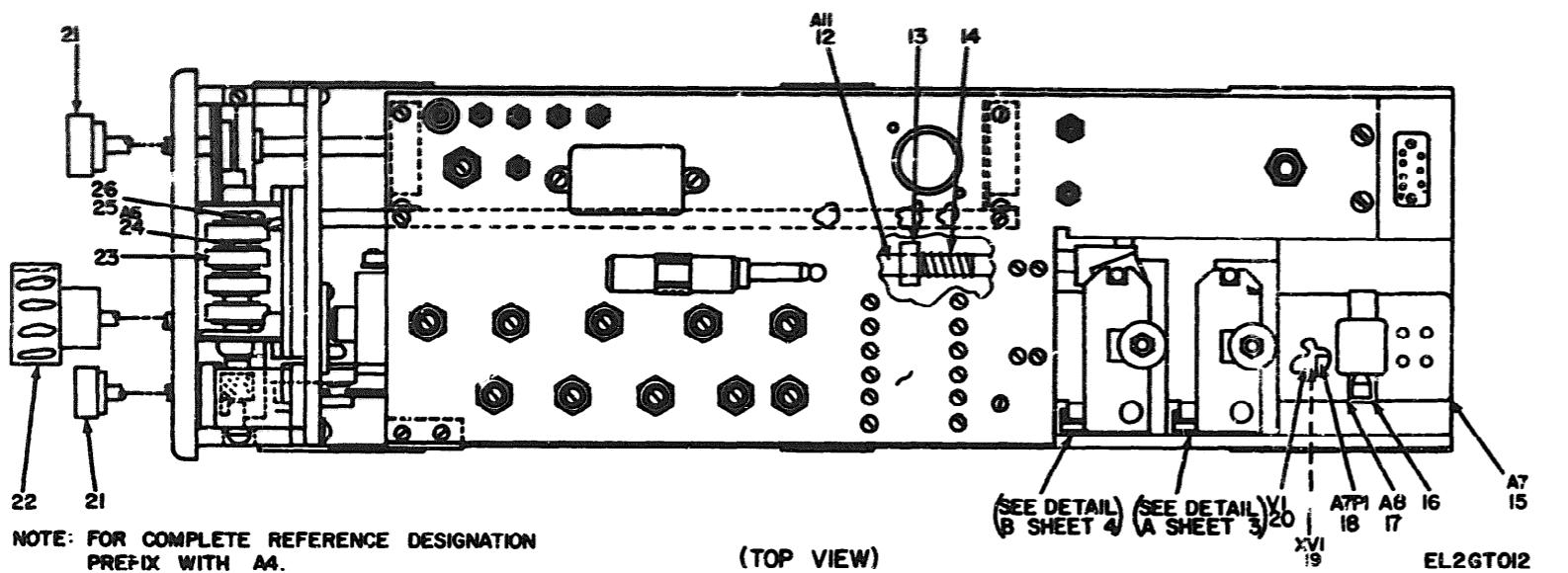
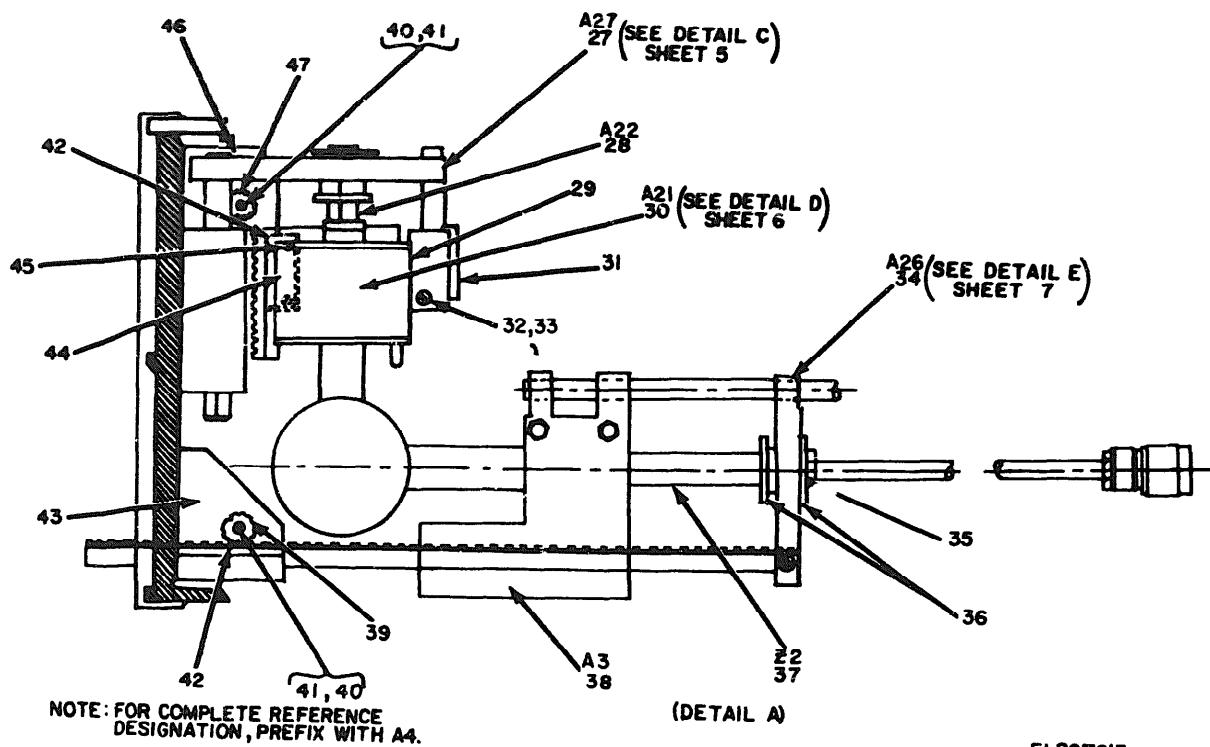


Figure 6. Radio Frequency Tuning Unit (Sheet 2 of 15).



*TM 11-6625-1633-24P

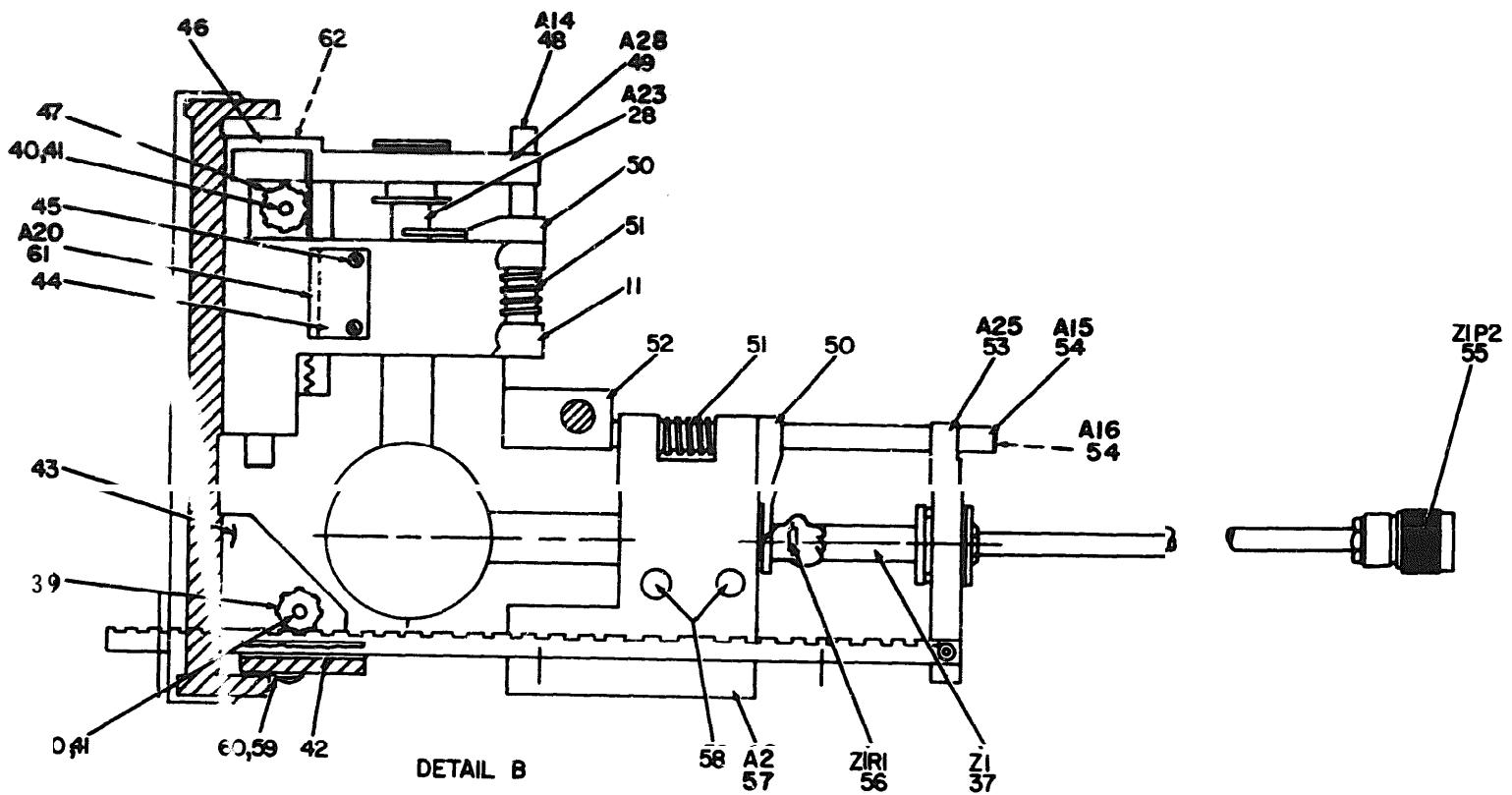
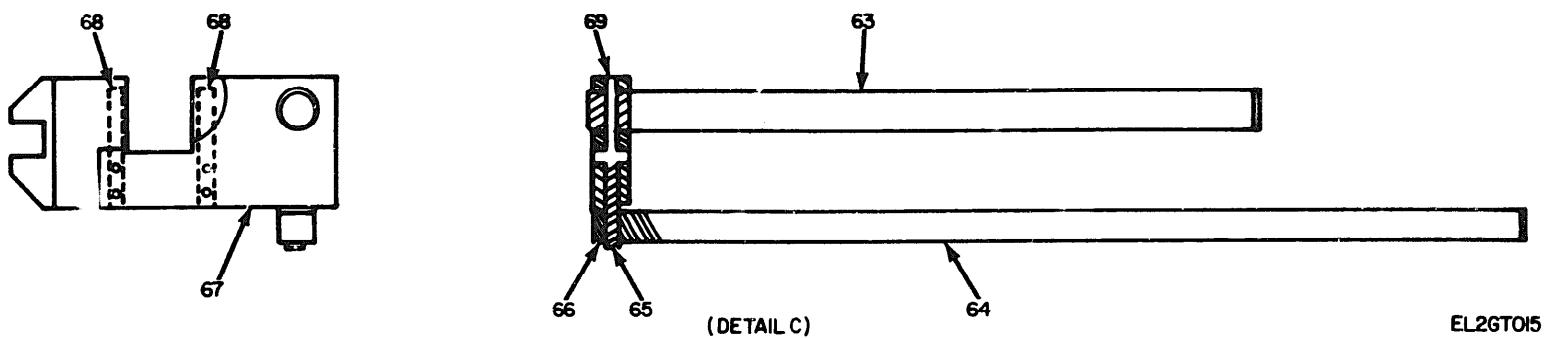
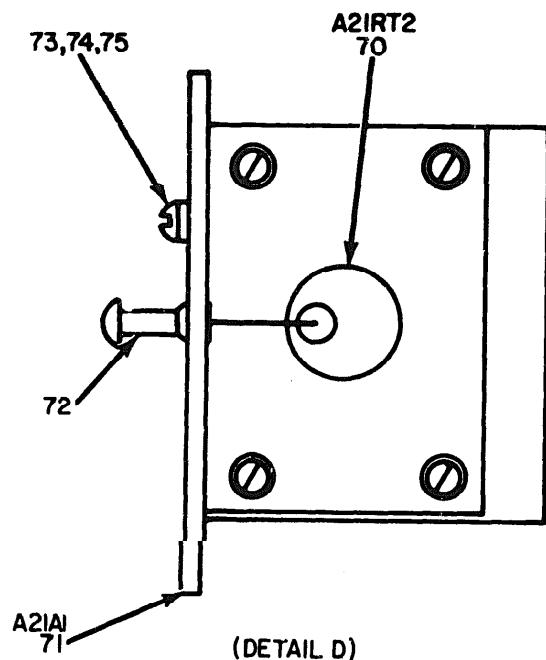


Figure 6. Radio Frequency Tuning Unit (Sheet 4 of. 15).



EL2GTO15

Figure 6. Radio Frequency Tuning Unit (Sheet 5 of 15).



NOTE: FOR COMPLETE REFERENCE DESIGNATION,
PREFIX WITH A4.

EL2GT016

Figure 6. Radio Frequency Tuning Unit (Sheet 6 of 15).

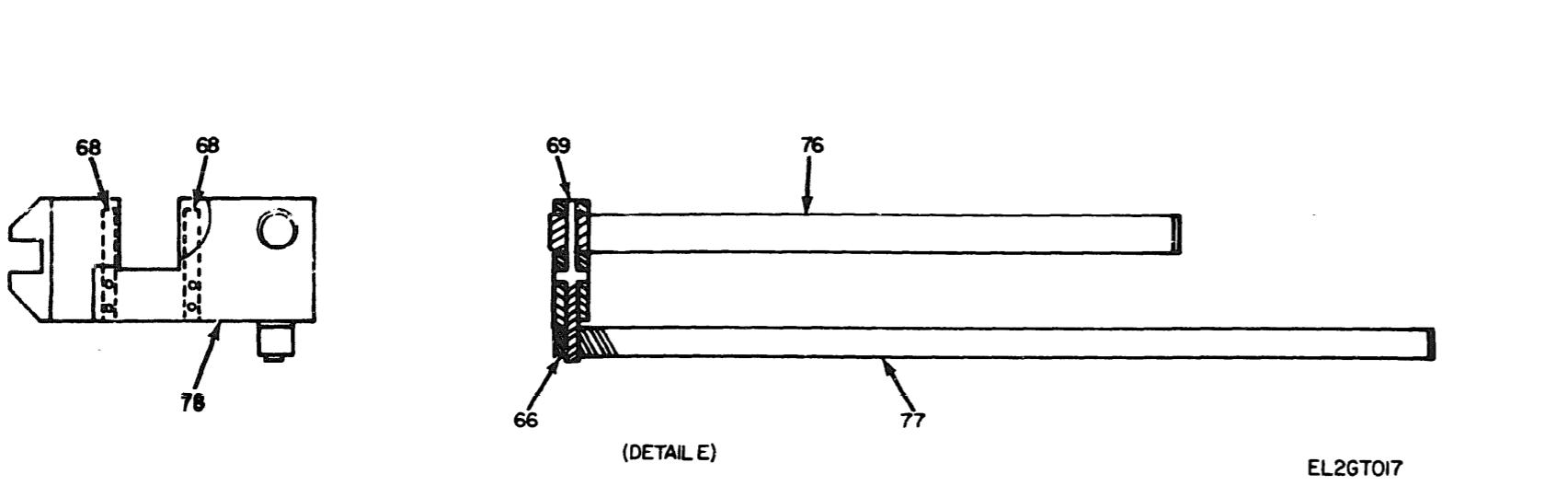


Figure 6. Radio Frequency Tuning Unit (Sheet 7 of 15).

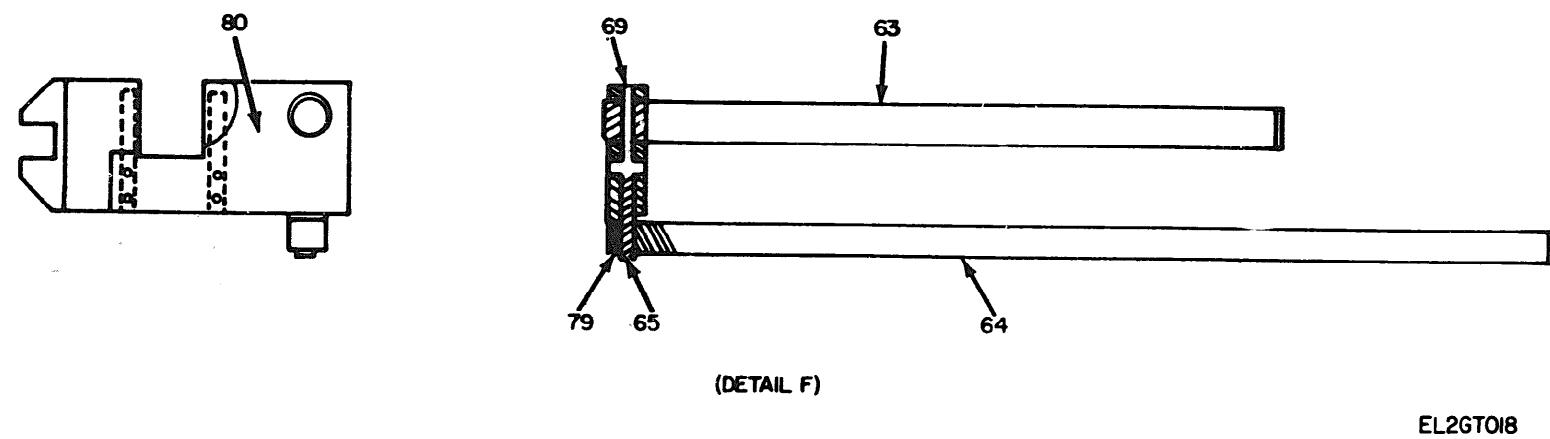


Figure 6. Radio Frequency Tuning Unit (Sheet 8 of 15).

30

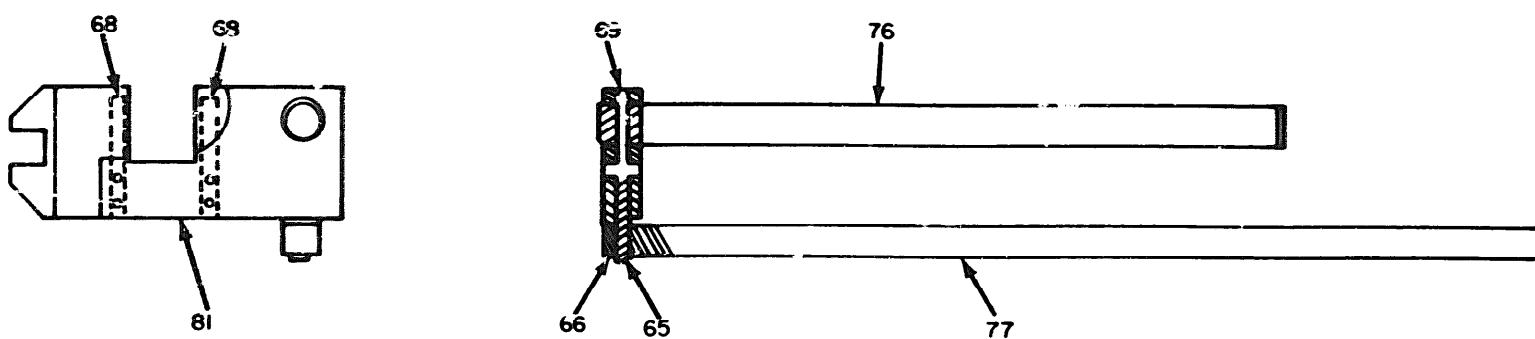
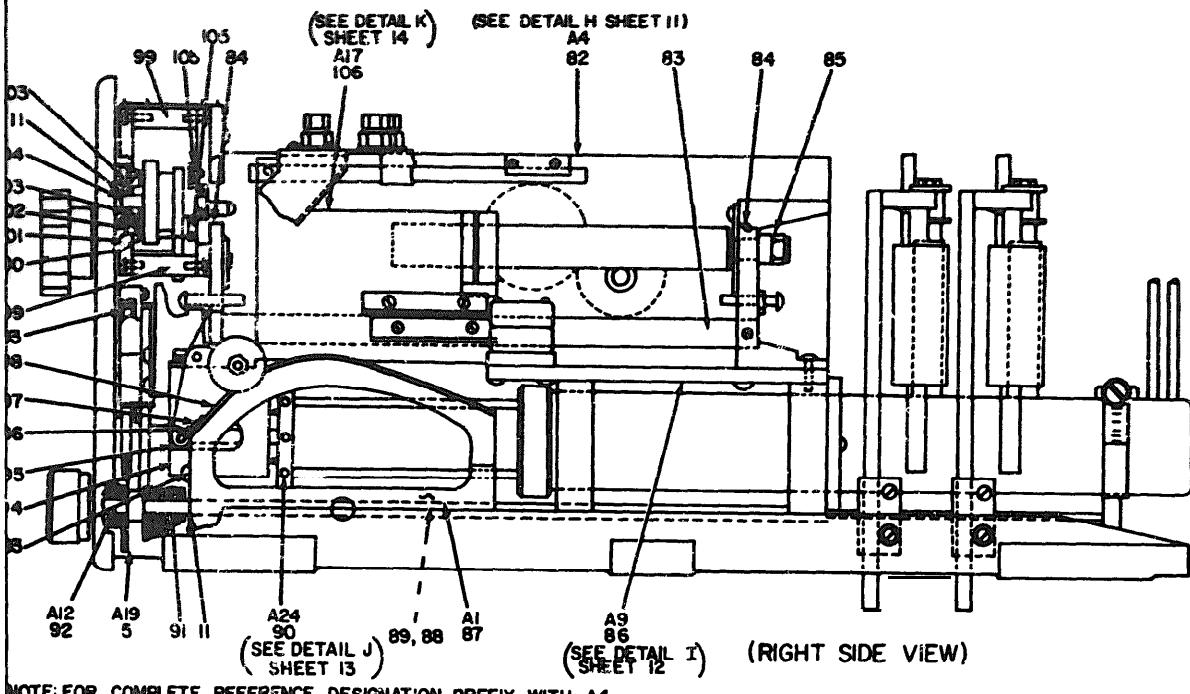


Figure 6. Radio Frequency Tuning Unit (Sheet 9 of 15).



ML1-6623-1633-24P

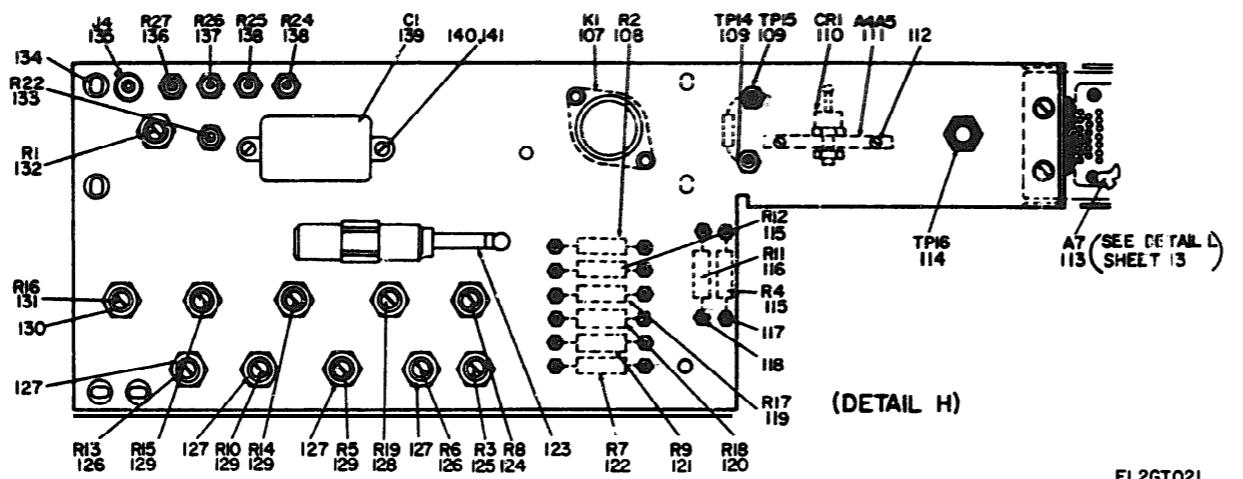


Figure 6. Radio Frequency Tuning Unit (Sheet 11 of 15).

EL2GT02I

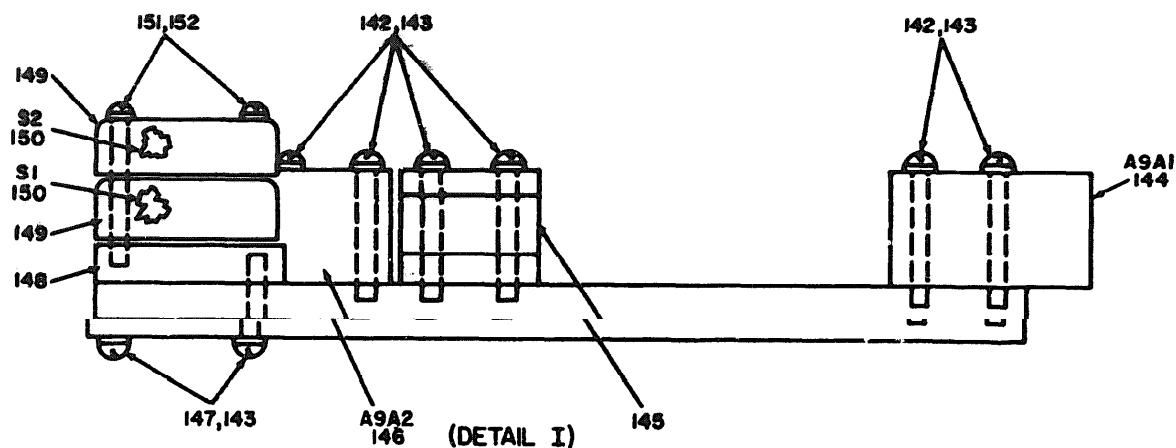
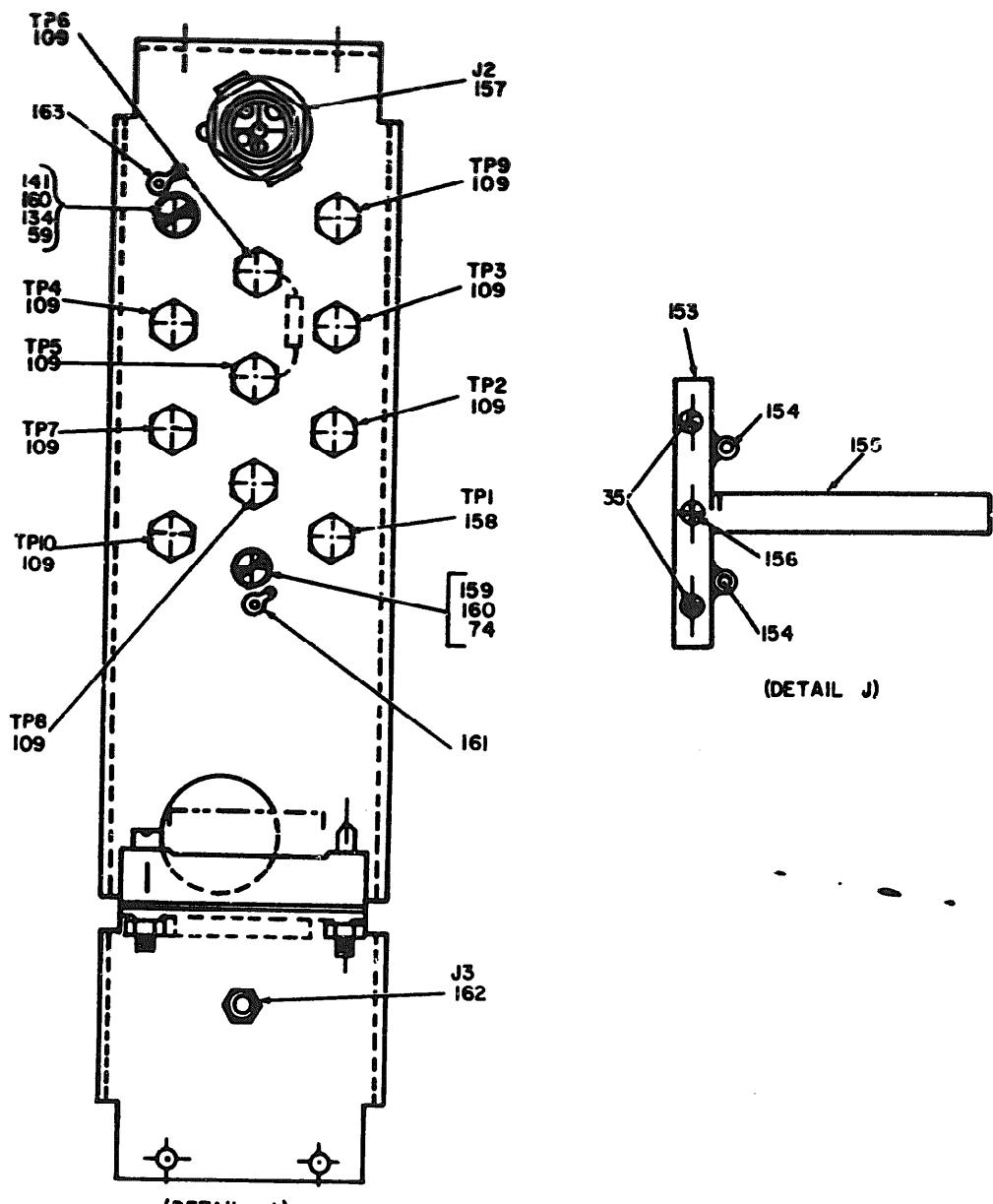


Figure 6. Radio Frequency Tuning Unit (Sheet 12 of 15).



NOTE: PREFIX ALL REFERENCE DESIGNATIONS
WITH A4A9.

EL2GT023

Figure 6. Radio Frequency Tuning Unit (Sheet 13 of 15).

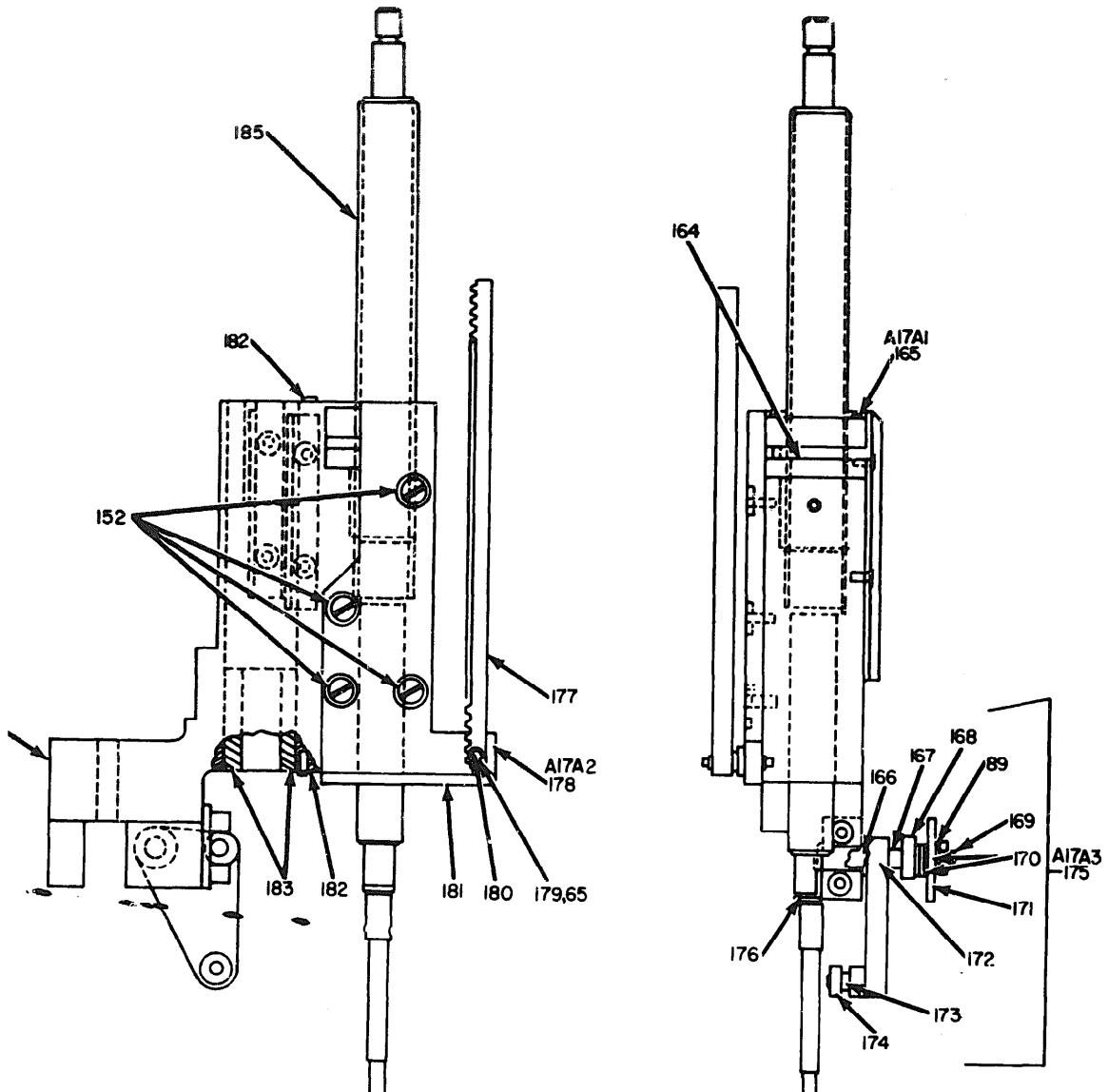


Figure 6, Radio Frequency Tuning Unit (Sheet 14 of 15).

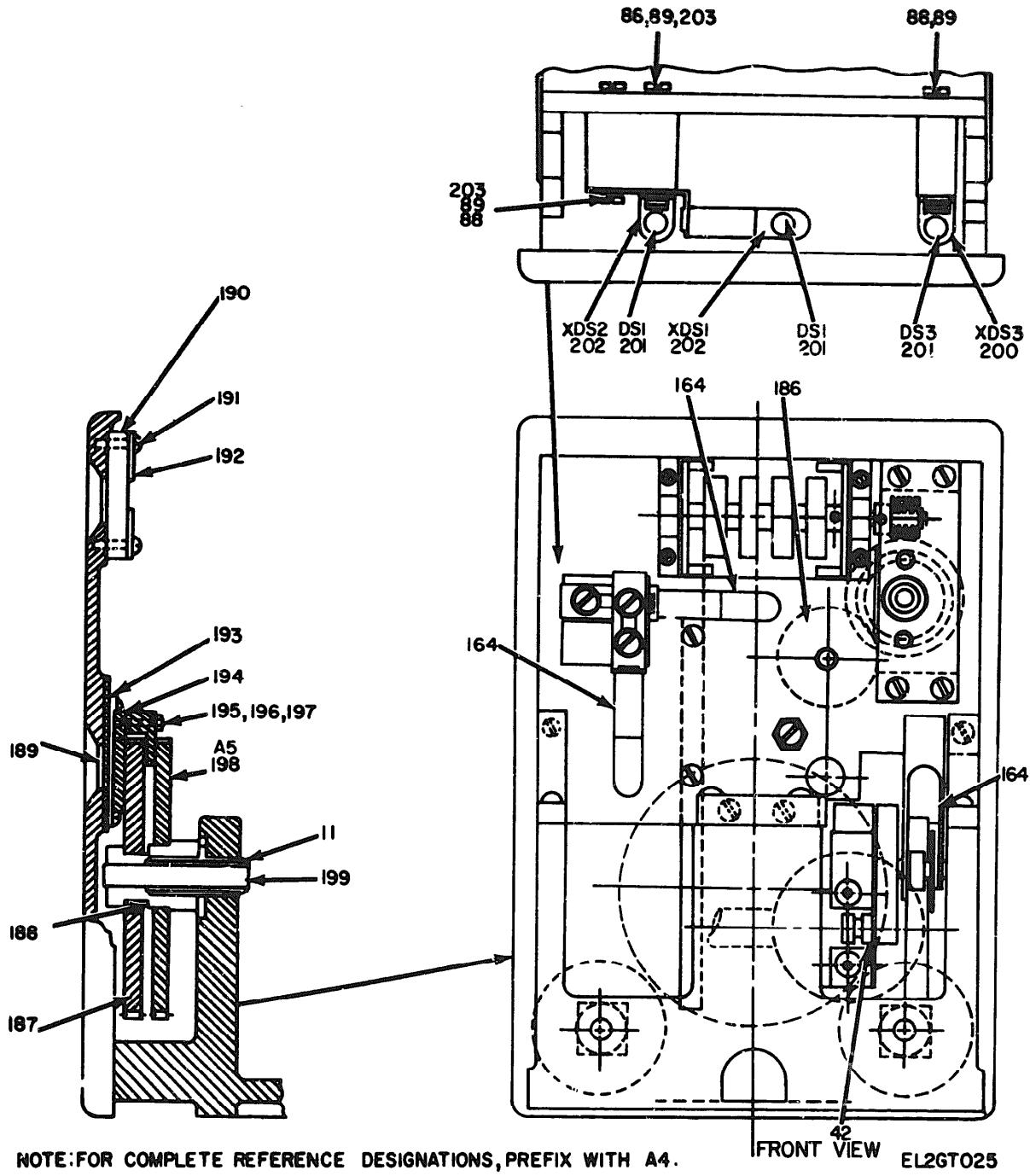


Figure 6. Radio Frequency Tuning Unit (Sheet 15 of 15).

SECTION II

(1) ILLUSTRATION (4) FIG. NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) PCBM	(6) DESCRIPTION	(7) UZBLE ON CODE	(8) QTY	(9) DIS UNIT
GROUP 0101 RADIO FREQUENCY TUNING UNIT								
6 1 XDNH2			SM0628055	80063	POTENTIOMETER AND GEAR ASSEMBLY		EA	1
6 2 XDNH2Z			SM0620044	80063	COLLAR,SHAFT		EA	1
6 3 XDNH2Z			SM0620925	80063	SHAFT ASSEMBLY		EA	1
6 4 XDNH2Z			L2010A3	84030	SPRING,HELICAL,COMPRESSION		EA	4
6 5 XDNH2Z			SM0629030	80063	SPLIT GEAR ASSEMBLY		EA	2
6 6 XDNH2Z			SM0629031	80063	HUB,GEAR		EA	1
6 7 XDNH2Z			SM0628629	80063	GEAR,SPUR		EA	1
6 8 XDNH2Z			SM0628628	80063	GEAR,SPUR		EA	1
6 9 XDNH2Z	5305-00-253-5605		MS21310-3	96906	SCREW,DRIVE		EA	3
6 10 PAH2Z	3120-00-2-662-6787		F846-3	71041	BEARING,DALL,ANNUAL		EA	1
6 11 XDNH2Z			S100-25H1	79136	RING,RETAINING		EA	6
6 12 XDNH2Z			SM0629020	80063	SHAFT AND PIN ASSEMBLY		EA	1
6 13 XDNH2Z			SM0629199	80063	COLLAR,SHAFT		EA	1
6 14 XDNH2Z			SM0630097	80063	SPRING,HELICAL,COMPRESSION		EA	1
6 15 XDNH2Z			SMC629088	80063	KLYSTRON COVER AND CONNECTOR ASSEMBLY		EA	1
6 16 PAH2Z	4730-00-917-7689		QS200H24S	00484	CLAMP		EA	1
6 17 PADOL	6625-00-141-0046		SMC628885	80063	OSCILLATOR ASSEMBLY		EA	1
6 18 XDNH2Z			MSP95LS	01312	CONNECTOR,PLUG,ELECTRICAL		EA	1
6 19 XDNH2Z			AK5394	82199	SOCKET,ELECTRON TUBE		EA	1
6 20 PADOL	5960-00-089-8165		ZV1012	82199	TUBE,KLYSTRON		EA	1
6 21 XDNH2Z			MS91928-3D48	96906	KNOB,CONTROL		EA	2
6 22 PADOL	5355-00-462-4629		K5338	99813	KNOB,CRANK		EA	1
6 23 PAH2Z	6680-00-127-5560		SMC629053	80063	COUNTER		EA	1
6 24 XDNH2Z			SM0629025	80063	HUB AND GEAR ASSEMBLY		EA	1
6 25 PAH2Z	5305-00-990-6381		MS16995-19	96906	SCREW,MACHINE		EA	4
6 26 XDNH2Z			SM0629043	80063	SPACER		EA	1
6 27 XDNH2Z			SMC628970	80063	Yoke,THermal ASSEMBLY		EA	1
6 28 XDNH2M			SMC628978	80063	THERMISTOR MOUNT ASSEMBLY		EA	2
6 29 XDNH2Z			SM0629075	80063	SHIELD,ELECTRON TUBE		EA	1
6 30 XDNH2Z			SMC628960	80063	THERMISTOR MOUNT DISC ASSEMBLY		EA	1
6 31 XDNH2Z			SM0628995	80063	BEARING SUPPORT		EA	1
6 32 XDNH2Z			MS35234-63	96906	SCREW,MACHINE		EA	1
6 33 PAH2Z	5310-00-933-8120		MS35338-138	96906	WASHER,LOCK		EA	1
6 34 XDNH2Z			SMC628965	80063	Yoke,ATTENUATOR ASSEMBLY		EA	1
6 35 PAH2Z	5305-00-655-9246		MS51021-10	96906	SETSCREW		EA	4
6 36 XDNH2Z			SM0629087	80063	COLLAR,THRUST		EA	2
6 37 XDNH2M			SMC628980	80063	ATTENUATOR PROBE AND CONNECTOR ASSEMBLY		EA	2

SECTION II

*TM 11-6625-1633-24P

(1) FIG. NO.	(2) ITEM NO.	(3) NSN CODE	NATIONAL STOCK NUMBER		(4)	(5)	(6)	(7)	(8)
			PART NUMBER	PCBM	DESCRIPTION			USABLE ON CODE	QTY INC IN UNIT
6	36	XDH2K		SMB629005	80063	CLAMP ASSEMBLY		EA	1
6	39	PAHZZ	3020-00-369-9149	SMB629073	80063	GEAR,SPUR		EA	2
6	40	PAHZZ	5303-00-200-7261	MS51021-9	96906	SETSCREW		EA	10
6	41	PAHZZ	5315-00-810-7972	MS35675-2	96906	PIN,DRIVE		EA	2
6	42	XDH2Z		SMB629072	80063	GUIDE,SPRING		EA	5
6	43	XDH2Z		SMB629075	80063	REARING SUPPORT		EA	2
6	44	XDH2Z		SMB629074	80063	GUIDE, THERMO		EA	2
6	45	PAHZZ	5305-00-054-6656	MS35233-32	96906	SCREW,MACHINE		EA	4
6	46	YDH2Z		SMB628955	80063	BEARING SUPPORT		EA	2
6	47	PAHZZ	3020-00-332-0935	SMB628673	80063	GEAR,SPUR		EA	2
6	48	XDH2Z		SMB629010	80063	SHAFT ROLLER ASSEMBLY		EA	1
6	49	XDH2Z		SMB628935	80063	YODE,THERMAL ASSEMBLY		EA	1
6	50	XDH2Z		SMB629077	80063	STOP		EA	2
6	51	XDH2Z		SMB628660	80063	SPRING,HELICAL,COMPRESSION		EA	2
6	52	XDH2Z		SMB629062	80063	STOP		EA	1
6	53	XDH2Z		SNC428945	80063	YODE,ATTENUATOR ASSEMBLY		EA	1
6	54	XDH2Z		SMB629015	80063	SHAFT ROLLER ASSEMBLY		EA	2
6	55	PAHZZ	5935-00-660-4296	UG534BU	81349	CONNECTOR,PLUG,ELECTRICAL		EA	1
6	56	XDH2Z		MR060	07149	RESISTOR,FIXED,FILM		EA	1
6	57	XDH2Z		SMB629000	80063	CLAMP ASSEMBLY		EA	1
6	58	PAHZZ	5305-00-958-6517	MS16996-12	96906	SCREW,MACHINE		EA	2
6	59	PAHZZ	5305-00-054-6652	MS35233-28	96906	SCREW,MACHINE		EA	4
6	60	PAHZZ	5305-00-929-6395	MS35330-136	96906	WASHER,LOCK		EA	4
6	61	XDH2Z		SMB628950	80063	SUPPORT BLOCK ASSEMBLY		EA	1
6	62	XDH2Z		MS35233-30	96906	SCREW,MACHINE		EA	4
6	63	XDH2Z		SMB628972	80063	SHAFT,STRAIGHT		EA	1
6	64	XDH2Z		SMB628938	80063	GEAR RACK		EA	1
6	65	XDH2Z		SMB628612	80063	PIN,RACK		EA	1
6	66	PAHZZ	5365-00-543-3981	MS16633-4009	96906	RING,RETAINING		EA	1
6	67	XDH2Z		SMB629071	80063	CLEVIS,ROD END		EA	1
6	68	XDH2Z		SMB620015	80063	SPRING,LEAF		EA	2
6	69	PAHZZ	5315-00-492-8878	MS35675-11	96906	PIN,DRIVE,LOCK		EA	1
6	70	PAHZZ	5905-00-549-7436	2701	83186	RESISTOR, THERMAL		EA	1
6	71	XDH2Z		SMB628962	80063	TERMINAL END PLATE ASSEMBLY		EA	1
6	72	XDH2Z		TAA-1	70892	TERMINAL,STUD		EA	1
6	73	PAHZZ	5305-00-054-5647	MS35233-13	96906	SCREW,MACHINE		EA	8
6	74	PAHZZ	5310-00-933-8118	MS35330-135	96906	WASHER,LOCK		EA	4
6	75	XDH2Z	5310-00-782-1349	MS15795-804	96906	WASHER,FLAT		EA	1
6	76	XDH2Z		SMB628948	80063	SHAFT,STRAIGHT		EA	1
6	77	XDH2Z		SMB628947	80063	GEAR RACK		EA	1

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION REF. NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER CODE	(4) PART NUMBER	(5) ITEM NO.	(6) DESCRIPTION USABLE ON CODE	(7) QTY IN UNIT
6	78	XDH2Z	SM8626966	80063	CLEVIS,ROD END	EA 1
6	79	XDH2Z	S133-001	70136	RING,RETAINING	EA 1
6	80	XDH2Z	SM8626936	80063	CLEVIS,ROD END	EA 1
6	81	XDH2Z	SM8626946	80063	CLEVIS,ROD END	EA 1
6	82	XDH4H	SH0428635	80063	POTENTIOMETER BRACKET ASSEMBLY	EA 1
6	83	XDH2Z	SH8629054	80063	SHAFT,STRAIGHT	EA 1
6	84	PAH2Z	3110-00-155-8414	77R6	BEARING,BALL,ANNUAL	EA 2
6	85	XDH2Z	SM8629061	80063	SPACER,SLEEVE	EA 1
6	86	XDHMH	SMC628810	80063	PLATE ASSEMBLY	EA 1
6	87	XDHMH	SMC628920	80063	CAM SUPPORT TRACK ASSEMBLY	EA 1
6	88	PAH2Z	5305-00-054-6668	MS35233-43	SCREW,MACHINE	EA 2
6	89	PAH2Z	5310-00-933-8119	MS35330-137	NASHER,LOCK	EA 2
6	90	XDH2Z	SM8628850	80063	YOKE AND PUSH ROD ASSEMBLY	EA 1
6	91	PAH2Z	3120-00-517-8488	FB46-5	71041 BEARING,SLEEVE	EA 1
6	92	XDH2Z	SM8628930	80063	SHAFT ASSEMBLY	EA 1
6	93	XDH2Z	LE02283	84830	SPRING,HELICAL,EXTENSION	EA 2
6	94	XDH2Z	SMC628921	80063	CAM	EA 1
6	95	XDH2Z	AK5390	82199	LUG,SPADE	EA 2
6	96	XDH2Z	SM8629060	80063	CAP,SPRING	EA 1
6	97	XDH2Z	SM8628924	80063	SPRING,HELICAL,EXTENSION	EA 1
6	98	XDH2Z	SM8628923	80063	STRIP	EA 2
6	99	XDH2Z	SM8629066	80063	SPACER	EA 2
6	100	PAH2Z	3020-00-132-0937	SMC629092	80063 GEAR,HELICAL	EA 1
6	101	PAH2Z	3020-00-136-4949	SM8629059	80063 GEAR,SPUR	EA 1
6	102	PAH2Z	5305-00-576-7266	MS51021-22	96906 SETSCREW	EA 4
6	103	PAH2Z	3110-00-199-9628	77R4	43334 BEARING,BALL,ANNUAL	EA 2
6	104	XDH2Z	SM8629071	80063	SHAFT,STRAIGHT	EA 1
6	105	XDH2Z	SM8629070	80063	RETAINER,BEARING	EA 2
6	106	XDHMH	SM8628825	80063	SLIDE ASSEMBLY	EA 1
6	107	PAH2Z	5945-00-060-5278	RY4LB3B3L01	81349 RELAY,ARMATURE	EA 1
6	108	PAH2Z	5905-00-279-4312	RC42GF220K	81349 RESISTOR,FIXED,COMPOSITION	EA 1
6	109	PAH2Z	5935-00-578-34898	MS16108-2A	96906 JACK,TIP	EA 11
6	110	PAH2Z	5961-00-889-3960	IN255	81349 SEMICONDUCTOR DEVICE,DIODE	EA 1
6	111	XDH2Z	SM8628645	80063	DIODE BRACKET ASSEMBLY	EA 1
6	112	PAH2Z	5305-00-515-7219	MS35233-17	96906 SCREW,MACHINE	EA 2
6	113	XDHMH	SMC628650	80063	TEST JACK BRACKET SUBASSEMBLY	EA 1
6	114	PAH2Z	5935-00-192-4789	JJ009	81349 JACK,TELEPHONE	EA 1
6	115	PAH2Z	5905-00-185-8516	RC42GF103K	81349 RESISTOR,FIXED,COMPOSITION	EA 2
6	116	PAH2Z	5905-00-190-8873	RC42GF473K	81349 RESISTOR,FIXED,COMPOSITION	EA 1
6	117	PAH2Z	5940-00-914-9919	X2045X	71279 TERMINAL,INSULATED	EA 16

SECTION II

(1) ITEM NO.	(2) ITEM NO.	(3) SAR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) FSCM	(7) DESCRIPTION	(8) USABLE ON CODE	(9) QTY IN UNIT
								U/M
6 118	PANZZ	5310-00-934-9748	MS35649-44	96906	NUT,PLAIN,HEXAGON			EA 16
6 119	PANZZ	5905-00-185-6570	RC42GF363J	81349	RESISTOR,FIXED,COMPOSITION			EA 1
6 120	PANZZ	5905-00-279-1933	RC42GF221K	81349	RESISTOR,FIXED,COMPOSITION			EA 1
6 121	PANZZ	5905-00-192-4504	RC42GF822J	81349	RESISTOR,FIXED,COMPOSITION			EA 1
6 122	PANZZ	5905-00-256-8358	RC42GF242J	81349	RESISTOR,FIXED,COMPOSITION			EA 1
6 123	PANZZ	5935-00-837-5969	PJ051R	81349	PLUG,TELEPHONE			EA 1
6 124	XDEZZ		SMB628721	80063	RESISTOR,VARIABLE			EA 1
6 125	XDEZZ		SMB628725	80063	RESISTOR,VARIABLE			EA 1
6 126	XDEZZ		SMB628726	80063	RESISTOR,VARIABLE			EA 2
6 127	XDHZZ		AK50750-2	82199	BUSHING,SLEEVE			EA 4
6 128	XDHZZ		SMB628730	80063	RESISTOR,VARIABLE			EA 1
6 129	XDHZZ		SMB628727	80063	RESISTOR,VARIABLE			EA 4
6 130	PAHZZ	5353-00-656-1328	AK5100	92199	SHAFT LOCK			EA 1
6 131	XDEZZ		SMB628722	80063	RESISTOR,VARIABLE			EA 1
6 132	XTSPZZ		SMB628728	80063	RESISTOR,VARIABLE			EA 1
6 133	XDHZZ		SMB628738	80063	RESISTOR,VARIABLE			EA 1
6 134	PAHZZ	5310-00-722-5998	MS15795-005	96906	WASHER,FLAT			EA 4
6 135	PAHZZ	5935-00-835-0510	UG625AU	81349	CONNECTOR,RECEPTACLE,ELECTRICAL			EA 1
6 136	XDHZZ		SMB628741	80063	RESISTOR,VARIABLE			EA 1
6 137	YTHPPZ		SMB628740	80063	RESISTOR,VARIABLE			EA 1
6 138	XDHZZ		SMB628739	80063	RESISTOR,VARIABLE			EA 2
6 139	XDHZZ		CP55B1E6J04KL	81349	CAPACITOR,FIXED,PAPER			EA 1
6 140	XDHZZ		MS35233-26	96906	SCREW,MACHINE			EA 2
6 141	PAHZZ	5310-00-9761	MS35649-64	96906	NUT,PLAIN,HEXAGON			EA 2
6 142	PAHZZ	5305-00-054-6650	MS35233-33	96906	SCREW,MACHINE			EA 6
6 143	PAHZZ	5310-00-616-3555	MS35233-71	96906	WASHER,LOCK			EA 8
6 144	XDHZZ		SMB628820	80063	BLOCK AND BEARING ASSEMBLY			EA 1
6 145	XDHZZ		SMB628812	80063	BLOCK,ALIGNING			EA 1
6 146	XDHZZ		SMB628815	80063	BLOCK AND BEARING ASSEMBLY			EA 1
6 147	PAHZZ	5305-00-054-6652	MS35233-29	96906	SCREW,MACHINE			EA 2
6 148	XDHZZ		SMB628813	80063	MOUNT,SWITCH			EA 1
6 149	PAHZZ	5930-00-504-6855	JV5	91929	ADAPTER,SWITCH			EA 2
6 150	PAHZZ	5930-00-683-2814	MS25253-1	96906	SWITCH,SENSITIVE			EA 2
6 151	XDHZZ		MS35233-21	96906	SCREW,MACHINE			EA 2
6 152	PAHZZ	5310-00-550-3715	MS35233-70	96906	WASHER,LOCK			EA 6
6 153	XDHZZ		SMB628851	80063	YOKE,PUSH ROD			EA 1
6 154	XDHZZ		SMB628909	80063	TERMINAL,LUG			EA 2
6 155	XDHZZ		SMB628852	80063	ROD,YOKE			EA 1
6 156	PAHZZ	5305-00-531-0137	MS51021-21	96906	SETSCREW			EA 2
6 157	XDHZZ		SMB630090-2	80063	CONNECTOR,RECEPTACLE,ELECTRICAL			EA 1

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION ITEM NO.	(2) ITEM NO.	(3) SYN CODE	NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FORM	(6) DESCRIPTION	(7) USABLE ON CODE		(8) QTY IN UNIT
							NAME	UNIT	
6 153 PAHZZ	5935-00-577-2336	MS16-00-72	96906	JACK,TIP			EA	1	
6 159 PAHZZ	5305-00-054-5618	MS35233-14	96906	SCREW,MACHINE			EA	1	
6 160 PAHZZ	5310-00-595-6211	MS15795-303	96906	WASHER,FLAT			EA	2-5	
6 161 PAHZZ	5940-00-707-4262	3640-1	71279	TERMINAL,INSULATED			EL	1	
6 162 XDHZZ		SMB630001	80063	CONNECTOR,RECEPTACLE,ELECTRICAL			EA	1	
6 163 PAHZZ	5940-00-513-3264	2101-06-00	78189	TERMINAL,LUG			EA	1	
6 164 XDHZZ		SMB628824	80063	SPRING,HELICAL,EXTENSION			EA	4	
6 165 XDHZZ		SMB628845	80063	BUSHING ASSEMBLY			EA	1	
6 166 XDHZZ		SMB628836	80063	ARM,FULCRUM			EA	1	
6 167 XDHZZ		SMB628837	80063	SHAFT,FOLLOWER			EA	1	
6 168 PAHZZ	3110-00-613-2949	SS77R3	43334	BEARING,BALL,ANNUAL			EA	1	
6 169 PAHZZ	5310-00-934-9759	MS35649-84	96906	NUT,PLAIN,HEXAGON			EA	1	
6 170 XDHZZ		SMB628840	80063	SHIM,GUIDE			EA	2	
6 171 XDHZZ		SMB628841	80063	STRIP,GUIDE			EA	1	
6 172 XDHZZ		SMB628838	80063	SHAFT,PIVOT			EA	1	
6 173 XDHZZ		SMB628839	80063	SHAFT,STRAIGHT			EA	1	
6 174 PAHZZ	3110-00-1982921	SS77R2	43334	BEARING,BALL,ANNUAL			EA	1	
6 175 XDHZZ		SMB628835	80063	CHOKE PIVOT ASSEMBLY			EA	1	
6 176 XDHZZ		5100-18M1	79136	RING,RETAINING			EA	1	
6 177 XDHZZ		SMB628833	80063	GEAR,RACK			EA	1	
6 178 XDHZZ		SMB628830	80063	CAM STOP ASSEMBLY			EA	1	
6 179 XDHZZ		5101-23M1	79136	RING,RETAINING			EA	1	
6 180 XDHZZ		SMB628834	80063	SPACER,RACK PIN			EA	1	
6 181 XDHZZ		SMB628831	80063	STOP,CAM			EA	1	
6 182 XDHZZ		SMB629017	80063	PIN,STOP			EA	2	
6 183 XDHZZ		SMB628822	80063	BUSHING,SLEEVE			EA	2	
6 184 XDHZZ		SMB628826	80063	SLIDE			EA	1	
6 185 XDHZZ		SMB628827	80063	SHAFT,SHOULDER			EA	1	
6 186 PAHZZ	3020-00-132-0936	SMB629058	80063	GEAR,SPUR			EA	1	
6 187 XDHZZ		SMB629084	80063	GEAR,SPUR			EA	1	
6 188 PAHZZ	5365-00-804-7645	MS16624-6050	96906	RING,RETAINING			EA	1	
6 189 PAHZZ	5355-00-138-8589	SMB629082	80063	WINDOW			EA	1	
6 190 PAHZZ	5355-00-146-6479	SMB629081	80063	WINDOW,FREQUENCY			EA	1	
6 191 XDHZZ		MS35233-15	96906	SCREW,MACHINE			EA	4	
6 192 XDHZZ		SMB628611	80063	MASK,COUNTER			EA	1	
6 193 XDHZZ		SMB628607	80063	MASK			EA	1	
6 194 XDHZZ		SMB629079	80063	INDICATOR			EA	1	
6 195 PAHZZ	5305-00-763-3965	MS35249-15	96906	SCREW,MACHINE			EA	1	
6 196 PAHZZ	5310-00-928-2690	MS35338-134	96906	WASHER,LOCK			EA	1	
6 197 PAHZZ	5310-00-938-2013	MS35649-24	96906	NUT,PLAIN,HEXAGON			EA	1	

SECTION II

TM 11-6625-1633-24P

(1) LINE NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) PCBM	(6) DESCRIPTION	(7) QTY ON CODE	(8) QTY IN USE
6	190	XDH22	SM8629035	80063	GEAR AND RACKET ASSEMBLY	EA	2
6	199	XDH22	SM8629080	80063	SHAFT, STRAIGHT	EA	2
6	200	XDH22	MS90282-2	96906	LAMPHOLDER	EA	2
6	201	PAQ22	6240-00-155-8706	MS15571-2	LAMP, INCANDESCENT	EA	3
6	202	PAH22	6250-00-283-5741	MS90282-3	LAMPHOLDER	EA	2
6	203	PAH22	5310-840-5978	MS15795-807	HASHER, FLAT	EA	2

42/(43 blank)

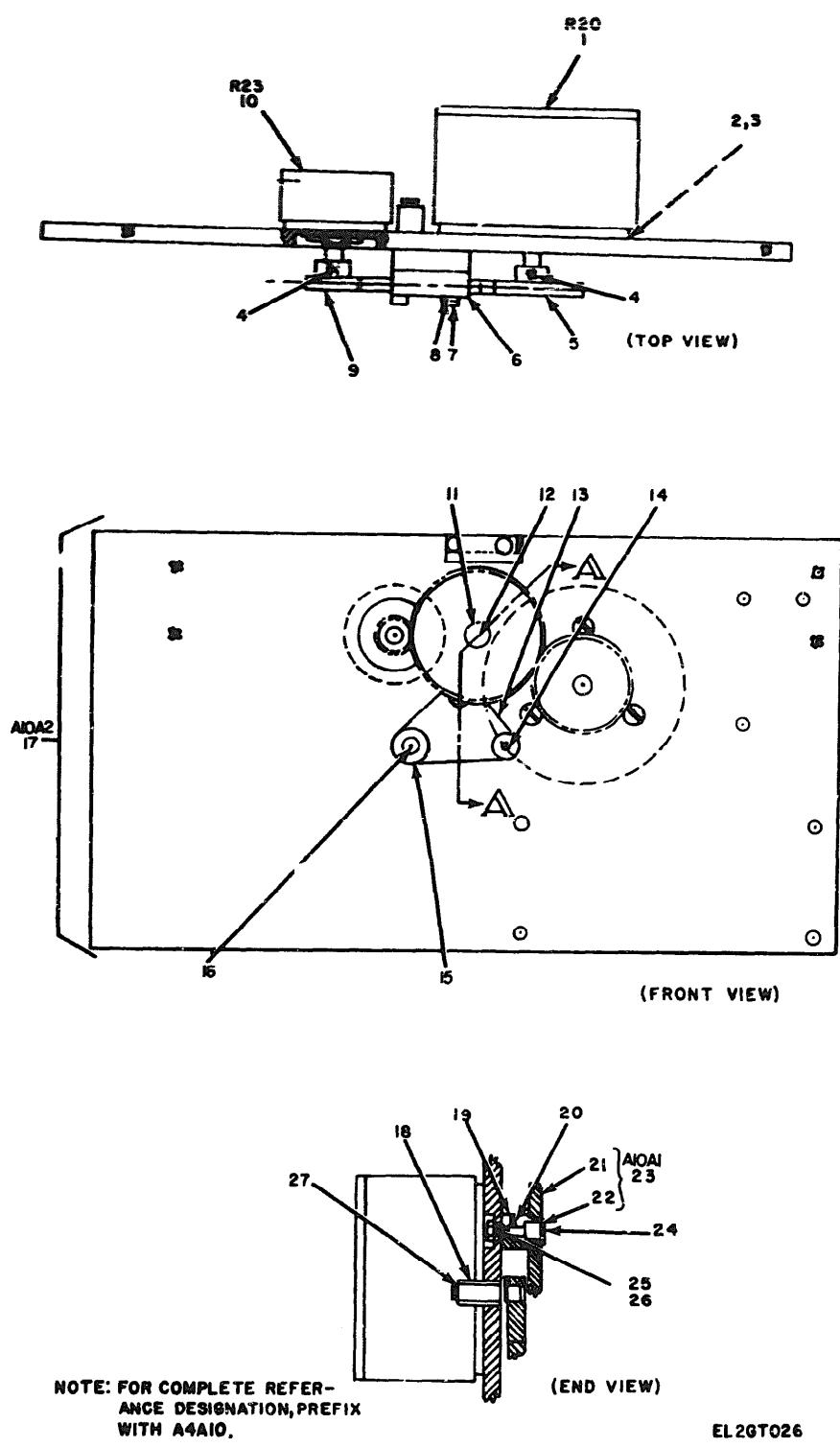
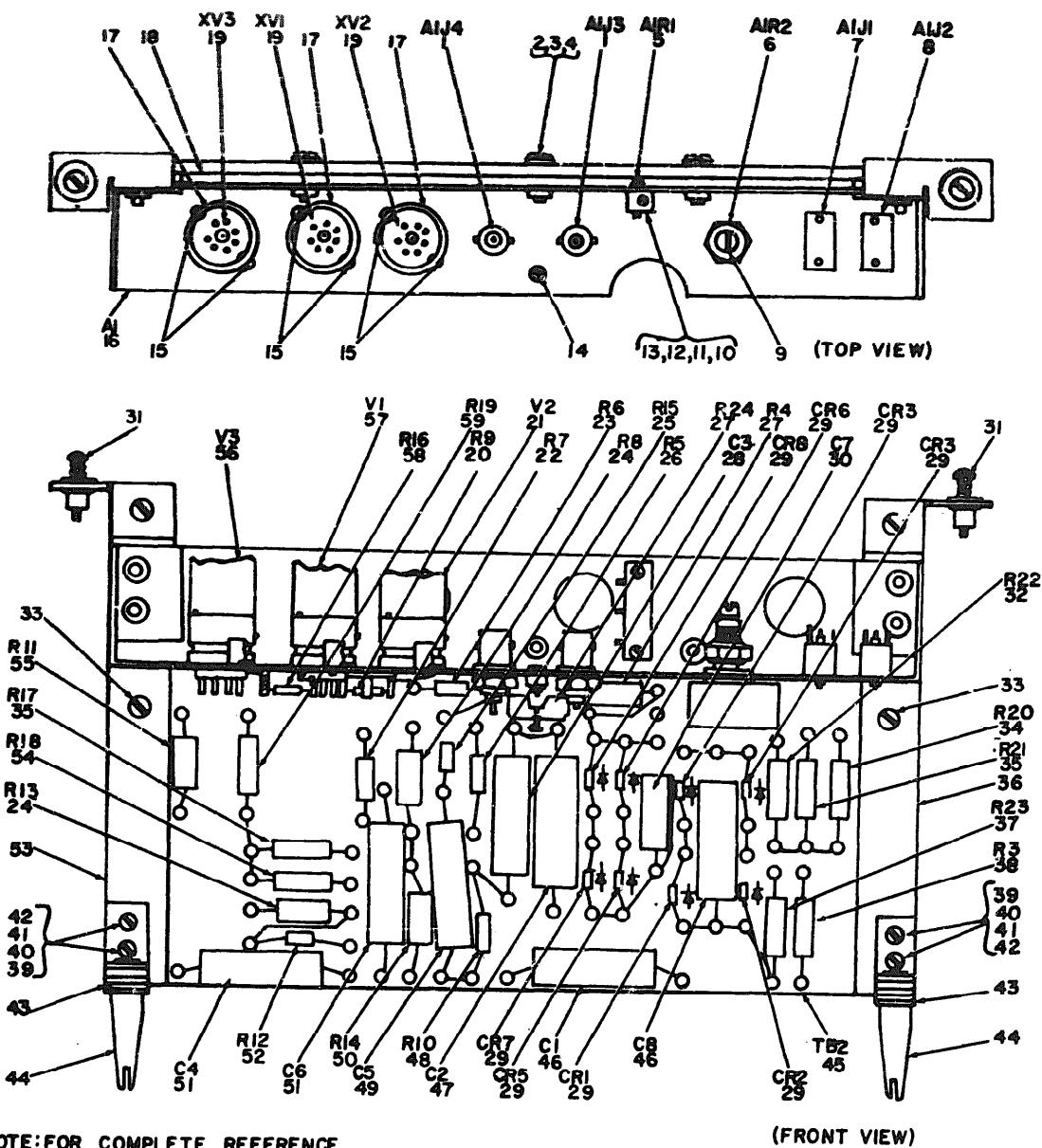


Figure 7. Potentiometer and Gear Assembly.

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION ITEM NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) DESCRIPTION	(6)	
					(7) USABLE ON CODE	(8) QTY IN UNIT
GROUP 010101 POTENTIOMETER AND GEAR ASSEMBLY						
7	1	XDHZZ	SNC630638	90063 RESISTOR,VARIABLE	EA	1
7	2	XDHZZ	NS35233-30	96906 SCREW,MACHINE	EA	3
7	3	PAHZZ	5310-00-929-6395	NS35330-136 WASHER,LOCK	EA	3
7	4	XDHZZ	AN9650414	80044 SETSCREW	EA	2
7	5	PAHZZ	3020-00-461-0982	SM0628057 GEAR,SPUR	EA	1
7	6	XDHZZ	SM0628054	80063 GUIDE,ATTEN-ATOR RACK	EA	1
7	7	PAHZZ	5305-00-978-9351	NS35457-11 SCREW,MACHINE	EA	2
7	8	XDHZZ	SM0628061	80063 SPACER,RACK	EA	1
7	9	PAHZZ	3020-00-461-0985	SM0628058 GEAR,SPUR	EA	1
7	10	XDHZZ	P15-0540A	99957 RESISTOR,VARIABLE	EA	1
7	11	PAHZZ	3110-00-554-2928	77R2 43334 BEARING,BALL,ANNUAL	EA	1
7	12	XDHZZ	SM0628067	80063 SHAFT,SHOULDER	EA	1
7	13	XDHZZ	SM0628066	80063 ARM,FULCRUM	EA	1
7	14	XDHZZ	SM0628069	80063 SHAFT,SHOULDER	EA	1
7	15	PAHZZ	3110-00-227-1038	77R3 43334 BEARING,BALL,ANNUAL	EA	1
7	16	XDHZZ	SM0628068	80063 SHAFT,SHOULDER	EA	1
7	17	XDHZZ	SNC628065	80063 PROBE PIVOT ASSEMBLY	EA	1
7	18	PAHZZ	3120-00-517-8688	F846-5 71041 BEARING,SLEEVE	EA	1
7	19	XDHZZ	SM0628059	80063 ECCENTRIC	EA	1
7	20	PAHZZ	5305-00-719-5330	AN965D5H3 80044 SETSCREW	EA	1
7	21	PAHZZ	3020-00-461-0978	SM0628076 80063 GEAR,SPUR	EA	1
7	22	XDHZZ	SM0628077	80063 BEARING,BALL,ANNUAL	EA	1
7	23	XDHZZ	SM0628075	80063 GEAR AND BEARING ASSEMBLY	EA	1
7	24	XDHZZ	SM0628060	80063 SHAFT,IDLER GEAR	EA	1
7	25	PAHZZ	5310-00-934-9748	NS35649-44 96906 NUT,PLAIN,HEXAGON	EA	2
7	26	PAHZZ	5310-00-722-599	NS15795-805 96906 WASHER,FLAT	EA	1
7	27	PAHZZ	5365-00-298-6564	RS16624-4025 96906 RING,RETAINING	EA	1



**NOTE: FOR COMPLETE REFERENCE
DESIGNATIONS PREFIX WITH AI.**

EL2GT027

Figure 8. Terminal Board TB2A1.

SECTION II

*TM11-6625-1633-24P

(1) ILLUSTRATION	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) PCN#	(6) DESCRIPTION	(7) USABLE ON CODE	(8) UNIT
GROUP 0102 TERMINAL BOARD T82A1							
8	1	XDHZZ	UG625AU	81349	CONNECTOR,PLUG,ELECTRICAL	EA	2
8	2	XDHZZ	MS35233-30	96906	SCREW,MACHINE	EA	5
8	3	PAMZZ	MS15795-805	96906	WASHER,FLAT	EA	5
8	4	PAMZZ	MS35333-134	96906	WASHER,LOCK	EA	5
8	5	PAMZZ	5905-00-763-7181	AT12C2L103	81349 RESISTOR,VARIABLE	EA	1
8	6	PAMZZ	5905-00-501-6187	RZ20M450502A	81349 RESISTOR,VARIABLE	EA	1
8	7	XDHZZ	SMD630008-1	80063	CONNECTOR,PLUG,ELECTRICAL	EA	1
8	8	XDHZZ	SMB630008-2	80063	CONNECTOR,PLUG,ELECTRICAL	EA	1
8	9	PAMZZ	AR5100	82199	SHAFT,LOCK	EA	1
8	10	PAMZZ	5305-00-054-5643	MS35233-9	96906 SCREW,MACHINE	EA	1
8	11	PAMZZ	5305-00-054-5641	MS35233-7	96906 SCREW,MACHINE	EA	1
8	12	PAMZZ	5310-00-928-2690	MS35333-134	96906 WASHER,LOCK	EA	2
8	13	PAMZZ	5310-00-938-2013	MS35649-224	96906 NUT,PLAIN,HEXAGON	EA	2
8	14	PAMZZ	5940-00-052-4578	SE201001	81349 TERMINAL,STUD	EA	1
8	15	PAMZZ	5305-00-054-5647	MS35233-13	96906 SCREW,MACHINE	EA	6
8	16	XDHMM	SNC628766	80063	TUBE MOUNTING BRACKET ASSEMBLY	EA	1
8	17	PAMZZ	5935-00-259-3054	TS102N01	81349 STRAP,RETAINING	EA	3
8	18	XDHZZ	SMB628785	80063	STRIP	EA	1
8	19	PAMZZ	5935-00-232-3758	TS102C01	81349 SOCKET,ELECTRON TUBE	EA	3
8	20	PAMZZ	5905-00-186-3008	RC20GF101K	81349 RESISTOR,FIXED,COMPOSITION	EA	1
8	21	PAMZZ	5960-00-669-6861	6005-6A05H	81349 ELECTRON TUBE	EA	1
8	22	PAMZZ	5905-00-757-6838	RC32GF102J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
8	23	PAMZZ	5905-00-279-2515	RC20GF474J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
8	24	PAMZZ	5905-00-185-6570	RC42GF363J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
8	25	PAMZZ	5905-00-171-2000	RC20GF684J	81349 RESISTOR,FIXED,COMPOSITION	EA	1
8	26	PAMZZ	5905-00-057-5081	RN70D4750F	81349 RESISTOR,FIXED,FILM	EA	1
8	27	PAMZZ	5905-00-192-0651	RC42GF203J	81349 RESISTOR,FIXED,COMPOSITION	EA	2
8	28	XDHZZ	CP05A1EB334K1	81349	CAPACITOR,FIXED,PAPER	EA	1
8	29	PAMZZ	5951-00-842-9864	IN914	81349 SEMICONDUCTOR,DIODE,DIODE	EA	8
8	30	PAMZZ	5910-00-840-6672	CP0VAKF103K1	81349 CAPACITOR,FIXED,PAPER	EA	1
8	31	PAMZZ	5325-00-629-8822	2600-4S	71286 STUD,CAN,	EA	2
8	32	PAMZZ	5905-00-958-8288	RN7004022F	81349 RESISTOR,FIXED,FILM	EA	1
8	33	PAMZZ	5310-00-934-9761	MS35649-64	96906 NUT,PLAIN,HEXAGON	EA	2
8	34	PAMZZ	5905-00-078-8808	RN7002491F	81349 RESISTOR,FIXED,FILM	EA	1
8	35	PAMZZ	5905-00-892-7207	RN7001502F	81349 RESISTOR,FIXED,FILM	EA	2
8	36	XDHZZ	SMB628770-1	80063	POST	EA	1
8	37	PAMZZ	5905-00-087-0587	RN7004991F	81349 RESISTOR,FIXED,FILM	EA	1
8	38	PAMZZ	5905-00-088-3110	RN7001211F	81349 RESISTOR,FIXED,FILM	EA	1
8	39	PAMZZ	5305-00-515-7219	MS35233-17	96906 SCREW,MACHINE	EA	4

SECTION II

*TM 11-6625-1633-24P

(1) ILLUSTRATION ITEM NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FORM	(6) DESCRIPTION	(7) USABLE ON CODE U/M	(8) QTY INC IN UNIT
8	40	PANZZ	5110-00-102-1349	RS15795-004	WASHER,FLAT	EA	4
8	41	PANZZ	5310-00-933-8118	RS35330-135	WASHER,LOCK	EA	4
8	42	PANZZ	5310-00-931-9748	RS35649-04	NUT,PLAIN,HEXAGON	EA	4
8	43	XDHZZ		SNC636076	SHOCK MOUNT	EA	2
8	44	XDHZZ		SNB626773	PIN,TAPERED,PLAIN	EA	2
8	45	XDHZZ		SNC620764	TERMINAL BOARD	EA	1
8	46	PANZZ	5910-00-655-0165	CP0941K5673K1	CAPACITOR,FIXED,PAPER	EA	2
8	47	XDHZZ		CH0941NC105K1	CAPACITOR,FIXED,PAPER	EA	1
8	48	PANZZ	5905-00-933-9099	RH7001062F	RESISTOR,FIXED,FiLM	EA	1
8	49	XDHZZ		CH0941NE673K1	CAPACITOR,FIXED,PAPER	EA	1
8	50	PANZZ	5905-00-171-2007	RC42GF433J	RESISTOR,FIXED,COMPOSITION	EA	1
8	51	XDHZZ		CH0941NE104K1	CAPACITOR,FIXED,PAPER	EA	2
8	52	PANZZ	5905-00-192-3987	RC20GF104K	RESISTOR,FIXED,COMPOSITION	EA	1
8	53	XDHZZ		SNB620642	POST	EA	1
8	54	PANZZ	5905-00-993-5987	RH7006191F	RESISTOR,FIXED,FiLM	EA	1
8	55	PANZZ	5905-00-195-6754	RC42GF473J	RESISTOR,FIXED,COMPOSITION	EA	1
8	56	PANZZ	5960-00-681-9802	6AU6NB	ELECTRON TUBE	EA	1
8	57	PANZZ	5960-000-542-7004	6AU6NA	ELECTRON TUBE	EA	1
8	58	PANZZ	5905-00-171-2005	RC20GF471K	RESISTOR,FIXED,COMPOSITION	EA	1
8	59	PANZZ	5905-00-993-5956	RH7002151F	RESISTOR,FIXED,FiLM	EA	1

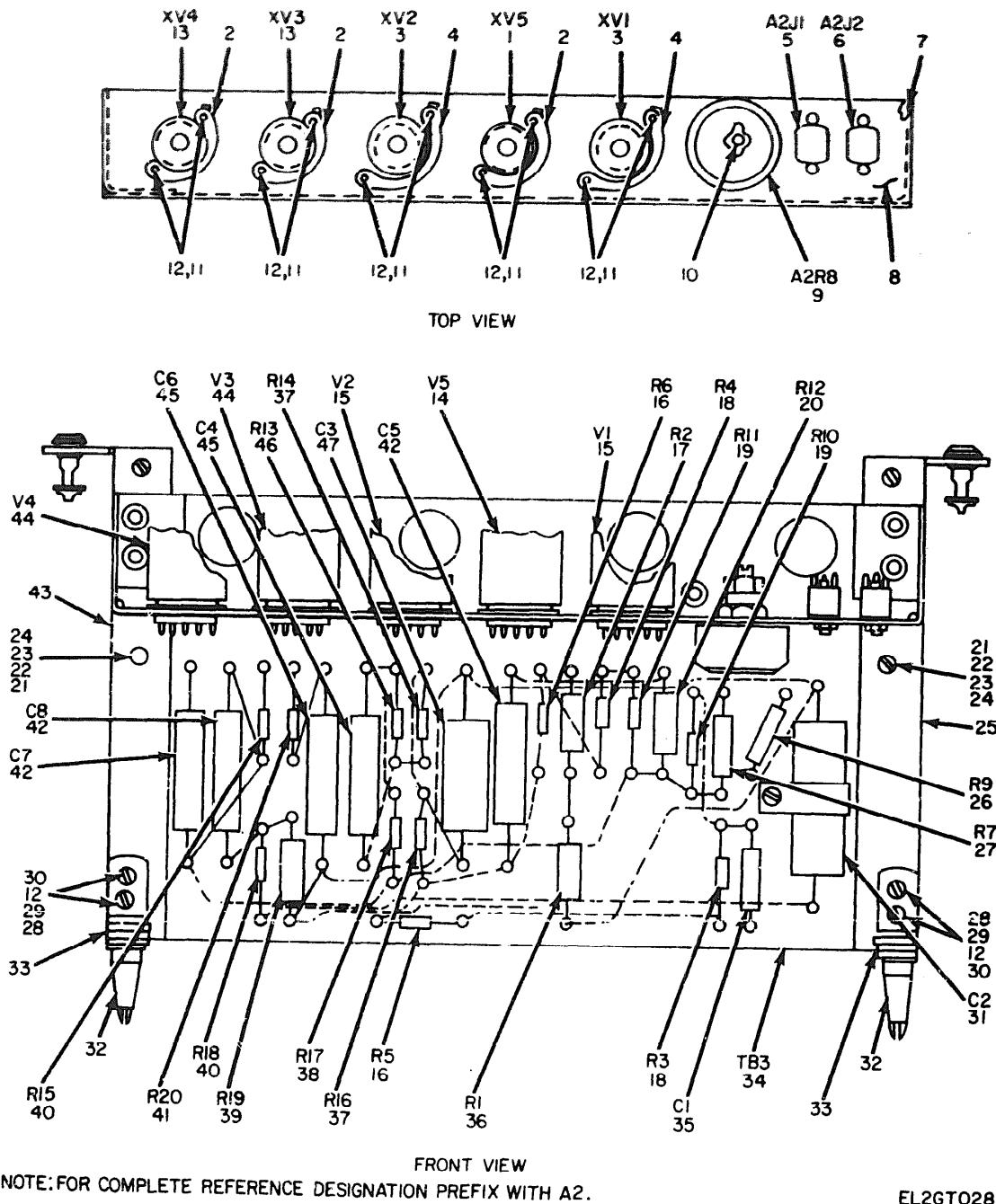


Figure 9. Terminal Board TB3A2.

SECTION II

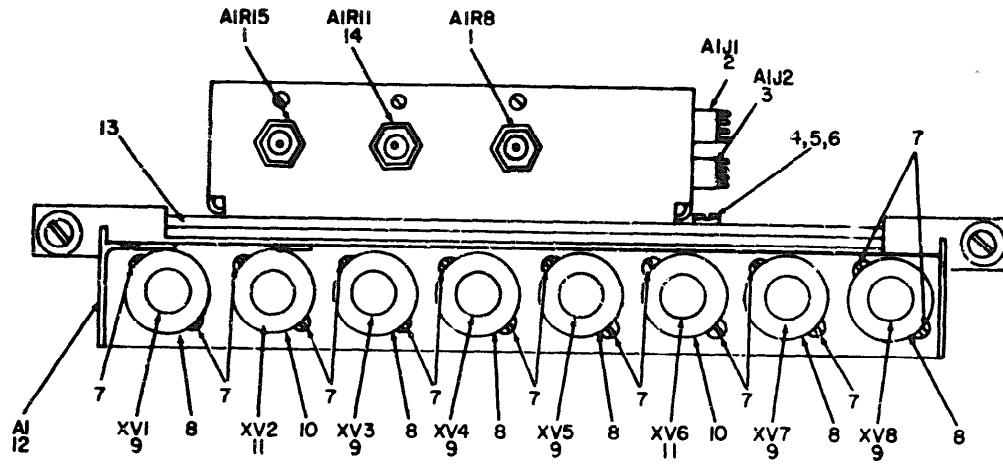
*TM 11-6625-1633-24P

(1) ILLUSTRATION		(2)	(3)		(4)	(5)	(6) DESCRIPTION		(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER		PART NUMBER	ITEM	USABLE ON CODE		U/M	QTY INC IN UNIT
GROUP 0103 TERMINAL BOARD TB3A2										
9	1	PANZZ	5935-00-232-3758		TS102C01	81349	SOCKET,ELECTRON TUBE		EA	1
9	2	PANZZ	5935-00-259-3054		TS102N01	81349	STRAP,RETAINING		EA	3
9	3	PANZZ	5935-00-063-5789		TS101P01	81349	SOCKET,ELECTRON TUBE		EA	2
9	4	PANZZ			TS103N01	81349	STRAP,RETAINING		EA	2
9	5	XDHZZ			SNB630009-1	83063	CONNECTOR,PLUG,ELECTRICAL		EA	1
9	6	XDHZZ			SNB630005-20	80063	CONNECTOR,PLUG,ELECTRICAL		EA	1
9	7	XU11Z			SNB620705	80063	STRIP		EA	1
9	8	XD1HH			SNB620777	80063	TUBE MOUNTING BRACKET		EA	1
9	9	XDHZZ			RV4NAYSA254A	81349	RESISTOR,VARIABLE		EA	1
9	10	PANZZ	5355-00-656-1320		AK5100	82199	SHAFT,LOCK		EA	-
9	11	PANZZ	5305-00-5647		MS35233-13	96906	SCREW,MACHINE		EA	10
9	12	PANZZ	5310-00-933-8118		MS35338-135	96906	WASHER,LOCK		EA	14
9	13	PANZZ	5935-00-260-0516		TS102P01	81349	SOCKET,ELECTRON TUBE		EA	2
9	14	PANZZ	5960-00-624-4718		OB2MA	81349	ELECTRON TUBE		EA	1
9	15	PANZZ	5960-00-082-4139		5751	81349	ELECTRON TUBE		EA	2
9	16	PANZZ	5905-00-104-8332		RC20GF475K	81349	RESISTOR,FIXED,COMPOSITION		EA	2
9	17	PANZZ	5905-00-299-1965		RC20GF301J	81349	RESISTOR,FIXED,COMPOSITION		EA	1
9	18	PANZZ	5905-00-247-8682		RC20GF825K	81349	RESISTOR,FIXED,COMPOSITION		EA	2
9	19	PANZZ	5905-00-279-2522		RC20GF154J	81349	RESISTOR,FIXED,COMPOSITION		EA	2
9	20	PANZZ	5905-00-249-4243		RC420F273K	81349	RESISTOR,FIXED,COMPOSITION		EA	1
9	21	XDHZZ			MS35233-30	96906	SCREW,MACHINE		EA	2
9	22	PANZZ	5310-00-722-5998		MS15795-805	96906	WASHER,FLAT		EA	2
9	23	PANZZ	5310-00-929-6395		MS35338-136	96906	WASHER,LOCK		EA	2
9	24	PANZZ	5310-934-9761		MS35649-64	96906	NUT,PLAIN,HEXAGON		EA	2
9	25	XDHZZ			SHB628770-2	80063	POST		EA	1
9	26	PANZZ	5905-00-993-5959		RN70D2263F	81349	RESISTOR,FIXED,FILM		EA	1
9	27	PANZZ	5905-00-950-6797		RN70D3923F	81349	RESISTOR,FIXED,FILM		EA	1
9	28	PANZZ	5305-00-515-7219		MS35233-17	96906	SCREW,MACHINE		EA	4
9	29	PANZZ	5310-00-782-1349		MS15795-804	96906	WASHER,FLAT		EA	4
9	30	PANZZ	5310-00-934-9748		MS35649-44	96906	NUT,PLAIN,HEXAGON		EA	4
9	31	XDHZZ			CPO4A1KC105K1	81349	CAPACITOR,FIXED,PAPER		EA	1
9	32	XDHZZ			SHB628773	80063	PIN,TAPERED,PLAIN		EA	2
9	33	XDHZZ			SMC630074	80063	SHOCK MOUNT		EA	2
9	34	XDHZZ			SMC628775	80063	TERMINAL BOARD		EA	1
9	35	PANZZ	5910-00-821-4702		CPO4A1KE105K1	81349	CAPACITOR,FIXED,PAPER		EA	1
9	36	PANZZ	5905-00-190-8860		RC20GF122J	81349	RESISTOR,FIXED,COMPOSITION		EA	1
9	37	PANZZ	5905-00-279-2515		RC20GF474J	81349	RESISTOR,FIXED,COMPOSITION		EA	2
9	38	PANZZ	5905-00-299-1992		RC32GF684J	81349	RESISTOR,FIXED,COMPOSITION		EA	1
9	39	PANZZ	5905-00-249-4225		RC42GF183J	81349	RESISTOR,FIXED,COMPOSITION		EA	1

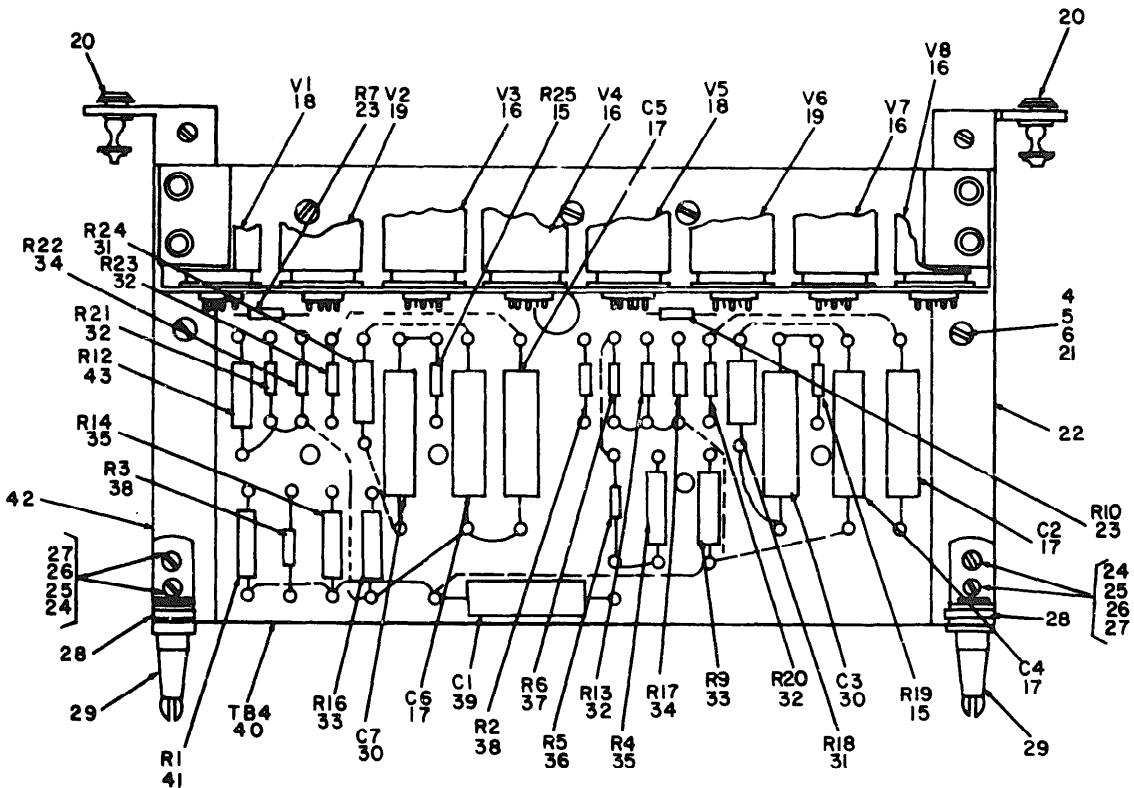
SECTION II

*TM11-6625-1633-24P

(1) ILLUSTRATION		(2)	(3)		(4)		(5)		(6)		(7)		(8)	
(a) ITEM NO.	(b) ITEM NO.	EMR CODE	NATIONAL STOCK NUMBER		PART NUMBER	PCB#	DESCRIPTION		USABLE ON C° -C		QTY	INC	IN	UNIT
9	40	PAH2Z	5905-00-195-6761		AC20GF104J	01340	RESISTOR,FIXED,COMPOSITION				EA	2		
9	41	PAH2Z	5905-00-186-1004		AC20GF104K	01340	RESISTOR,FIXED,COMPOSITION				EA	1		
9	42	PAH2Z	5910-00-655-0165		CP0041K473K1	01340	CAPACITOR,FIXED,PAPER				EA	3		
9	43	XDH2Z			SHB620643	00043	POST				EA	1		
9	44	PAH2Z	5960-00-262-0284		5631MA	01340	ELECTRON TUBE				EA	2		
9	45	XDH2Z			CM0041K474K1	01340	CAPACITOR,FIXED,PAPER				EA	2		
9	46	PAH2Z	5905-00-192-0390		AC20GF104J	01340	RESISTOR,FIXED,COMPOSITION				EA	1		
9	47	XDH2Z			CP0041K474K1	01340	CAPACITOR,FIXED,PAPER				EA	1		



TOP VIEW



FRONT VIEW

NOTE: FOR COMPLETE REFERENCE DESIGNATION
PREFIX WITH A3.

EL2GT029

Figure 10. Terminal Board TB4A3.

SECTION II

TM11-6625-1633-24P

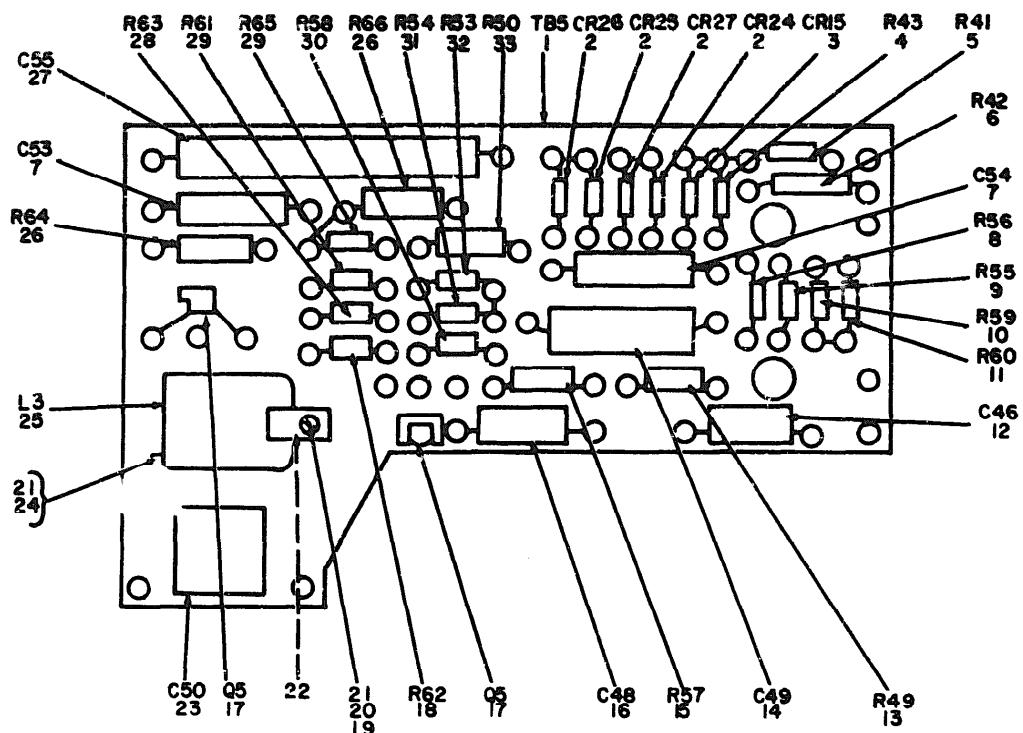
(1) ILLUSTRATION (2) ITEM NO.	(3) SMR CODE	(3') NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7)	
						QTY IN USE	QTY INC USE UNIT
GROUP 0104 TERMINAL BOARD T84A3							
10 1	XDHZZ		SN0628724	80063	RESISTOR, VARIABLE	EA	2
10 2	XDHZZ		SN0630089-1	80063	CONNECTOR, PLUG, ELECTRICAL	EA	1
10 3	XDHZZ		SN0630085-2	80063	CONNECTOR, PLUG, ELECTRICAL	EA	1
10 4	XDHZZ		MS35233-30	96906	SCREW, MACHINE	EA	5
10 5	PAHZZ	5310-0-00-722-78	MS15795-805	96906	WASHER, FLAT	EA	5
10 6	PAHZZ	5310-0-0-929-65	MS35338-136	96906	WASHER, LOCK	EA	5
10 7	PAHZZ	5305-00-054-5647	MS35233-13	96906	SCREW, MACHINE	EA	16
10 8	PAHZZ	5935-00-259-3405	T\$102P01	81349	STRAP, RETAINING	EA	6
10 9	PAHZZ	5935-00-260-0516	TS102P01	81349	SOCKET, ELECTRON TUBE	EA	6
10 10	PAHZZ	5935-0-0-918-78	TS103N01	81349	STRAP, RETAINING	EA	2
10 11	PAHZZ	5935-00-222-988	TS103P01	81349	SOCKET, ELECTRON TUBE	EA	2
10 12	XDHMH		SMD628781	80063	TUBE MOUNTING BRACKET ASSEMBLY	EA	1
10 13	XDHZZ		SMB628785	80063	STRIP	EA	1
10 14	XDHZZ		SMB628723	80063	RESISTOR, VARIABLE	EA	1
10 15	PAHZZ	5905-00-104-8332	RC20GF475K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
10 16	PAHZZ	5960-00-262-0286	6561WA	81349	ELECTRON TUBE	EA	4
10 17	PAHZZ	5910-00-655-0165	CP09A1KE473K1	81349	CAPACITOR, FIXED, PAPER	EA	4
10 18	PAHZZ	5960-00-669-688	6005-6AQ5W	81349	ELECTRON TUBE	EA	2
10 19	PAHZZ	5960-00-082-413	5751	81349	ELECTRON TUBE	EA	2
10 20	PAHZZ	5325-00-641-3357	2600-4	71286	TERMINAL, STUD	EA	2
10 21	PAHZZ	5310-00-934-976	MS35649-64	96906	NUT, PLAIN, HEXAGON	EA	2
10 22	XDHZZ		SMB628770-4	80063	POST	EA	1
10 23	PAHZZ	5905-00-186-3008	RC20GF101K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
10 24	XDHZZ	5305-0-0-515-792	MS35233-17	96906	SCREW, MACHINE	EA	4
10 25	PAHZZ	5310-0-0-782-192	MS15795-804	96906	WASHER, FLAT	EA	4
10 26	PAHZZ	5310-00-933-8118	MS35338-135	96906	WASHER, LOCK	EA	4
10 27	PAHZZ	5310-00-934-9748	MS35649-44	96906	NUT, PLAIN, HEXAGON	EA	4
10 28	XDHZZ		SMC630074	80063	SHOCK MOUNT	EA	2
10 29	XDHZZ		SMB628773	80063	PIN, TAPERED, PLAIN	EA	2
10 30	PAHZZ	5910-00-845-7400	CP09A1KE104K1	81349	CAPACITOR, FIXED, PAPER	EA	2
10 31	PAHZZ	5905-00-171-2007	RC42GF433J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
10 32	PAHZZ	5905-0-0-195-676	RC20GF104J	81349	RESISTOR, FIXED, COMPOSITION	EA	4
10 33	PAHZZ	5905-00-950-679	RN7003923F	81349	RESISTOR, FIXED, FILM	EA	1
10 34	PAHZZ	5905-00-171-2000	RC20GF684J	81349	RESISTOR, FIXED, COMPOSITION	EA	2
10 35	PAHZZ	5905-0-0-087-249	RN7003323F	81349	RESISTOR, FIXED, FILM	EA	2
10 36	PAHZZ	5905-0-0-221-584	RC20GF624J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
10 37	PAHZZ	5905-00-171-2004	RC20GF223J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
10 38	PAHZZ	5905-00-111-473	RC20GF470K	81349	RESISTOR, FIXED, COMPOSITION	EA	2
10 39	PAHZZ	5910-00-968-4365	CP05A1K8226K1	81349	CAPACITOR, FIXED, PAPER	EA	1

SECTION II

TM11-6625-1633-24P

(1) ILLUSTRATION		(2)			(6) DESCRIPTION		(7)	(8)
(4) FIG. NO.	(5) ITEM NO.	SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	DISPABLE ON CODE	QTY INC IN UNIT	
10	40	XDEZZZ 1		SNC628787	80063	TERMINAL BOARD	EA	1
10	41	PAHZZ	5905-00-299-2000	AC32GF224K	81349	RESISTOR, FIXED, COMPOSITION	EA	1
10	42	XDMZZ		SM0428644	80063	POST	EA	1
10	43	PAHZZ	5905-00-958-8288	RN700402ZF	81349	RESISTOR, FIXED, FILM	EA	3

56/(57 blank)



EL2GT030

Figure 11. Chassis Terminal Boards TB5.

SECTION II

TM11-6625-1633-24P

(1) ITEM NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) QTY INC IN UN	(8) QTY IN UN
						USABLE ON CODE	
					GROUP 0105 CHASSIS TERMINAL BOARDS		
11	1 XDHZZ		SMC629198	8006	TERMINAL BOARD ASSEMBLY	EA	1
11	2 PAHZZ	5961-00-556-2091	1M270	8134	SEMICONDUCTOR DEVICE, DIODE	EA	4
11	3 PAHZZ	5961-00-752-6121	1N753A	8134	SEMICONDUCTOR DEVICE, DIODE	EA	1
11	4 PAHZZ	5905-00-279-3505	RC20GF392J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	5 PAHZZ	5905-00-279-3513	RC20GF221J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	6 XDHZZ		KW69G3R9	8134	RESISTOR, WIRE WOUND	EA	1
11	7 PAHZZ	5910-00-688-2822	CP05A1E8104K1	8134	CAPACITOR, FIXED, PAPER	EA	2
11	8 PAHZZ	5905-00-171-1985	RC20GF822K	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	9 PAHZZ	5905-00-110-0196	RC20GF102K	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	10 PAHZZ	5905-00-185-8518	RC20GF103K	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	11 PAHZZ	5905-00-171-1998	RC20GF333J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	12 XDHZZ		CL65CN110SP3	8134	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
11	13 PAHZZ	5905-00-766-8305	RN7001310F	8134	RESISTOR, FIXED, FILM	EA	1
11	14 PAHZZ	5910-00-621-9396	CP05A1K8224K1	8134	CAPACITOR, FIXED, PAPER	EA	1
11	15 PAHZZ	5905-00-279-2548	RC32GF243J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	16 PAHZZ	5910-00-681-2542	CL35BQ020NP3	8134	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
11	17 PAHZZ	5961-00-752-5229	2N404	8134	TRANSISTOR	EA	2
11	18 PAHZZ	5905-00-279-3497	RC20GF393J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	19 PAHZZ	5305-00-054-5648	MS35233-14	96906	SCREW, MACHINE	EA	1
11	20 PAHZZ	5910-00-782-1349	MS15795-804	96906	WASHER, FLAT	EA	1
11	21 PAHZZ	5310-00-543-2410	MS35338-40	96906	WASHER, LOCK	EA	3
11	22 XDHZZ		8394A0440-17	06540	STANDOFF	EA	1
11	23 XDHZZ		CM30D152JD3	8134	CAPACITOR, FIXED, MICA	EA	1
11	24 XDHZZ		MS35234-33	96906	SCREW, MACHINE	EA	2
11	25 PAHZZ	5950-00-650-4942	MQE7	80223	REACTOR	EA	1
11	26 PAHZZ	5905-00-988-0149	RN70D9092F	8134	RESISTOR, FIXED, FILM	EA	2
11	27 PAHZZ	5910-00-688-6935	CL35BE161MP3	8134	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
11	28 PAHZZ	5905-00-279-3516	RC20GF910J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	29 PAHZZ	5905-00-279-1757	RC20GF152J	8134	RESISTOR, FIXED, COMPOSITION	EA	2
11	30 PAHZZ	5905-00-279-2673	RC20GF622J	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	31 PAHZZ	5905-00-195-6502	RC20GF332K	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	32 PAHZZ	5905-00-190-8884	RC20GF123K	8134	RESISTOR, FIXED, COMPOSITION	EA	1
11	33 PAHZZ	5905-00-2295	RC~2GF682K	8134	RESISTOR, FIXED, COMPOSITION	EA	1

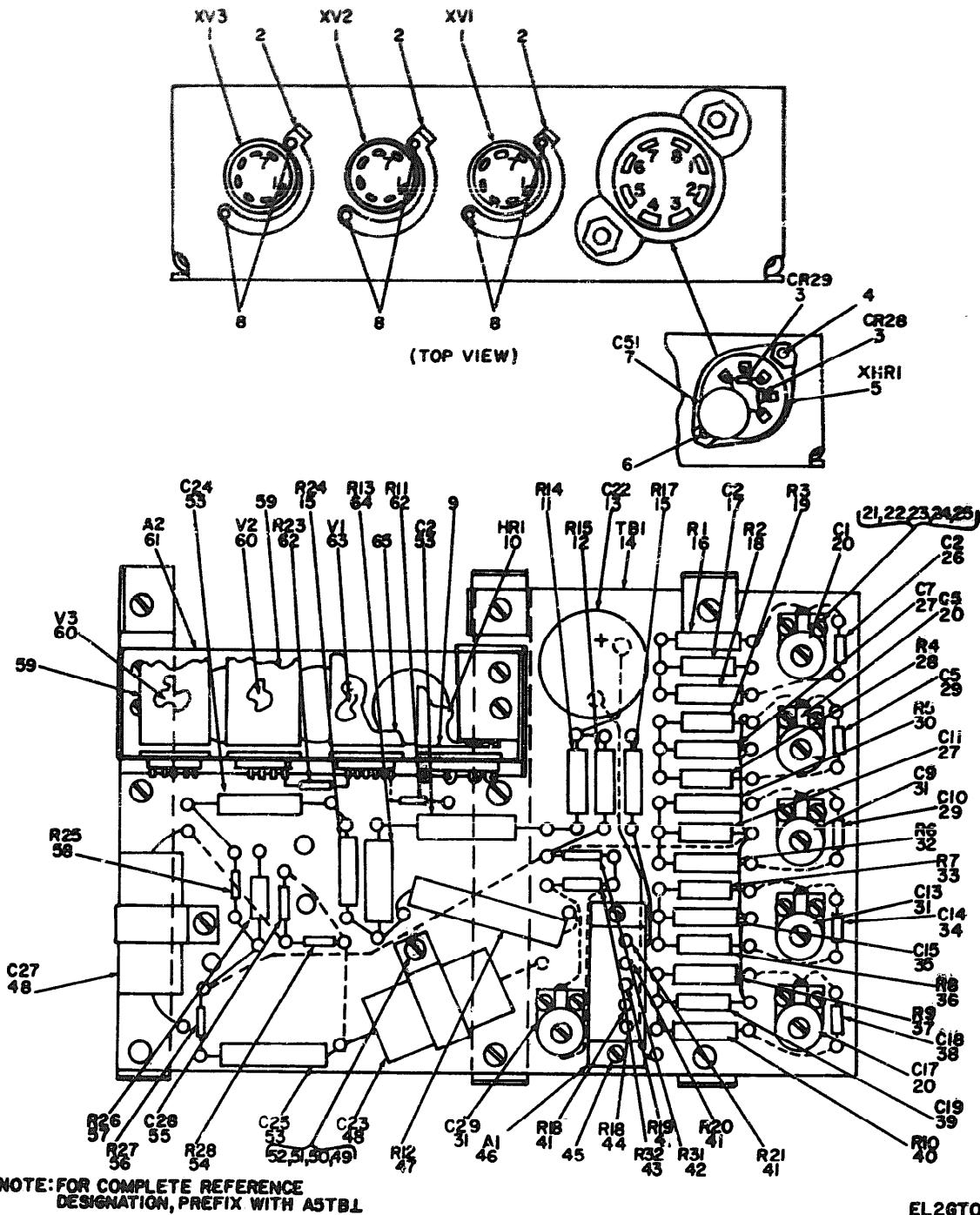


Figure 12. Chassis Terminal Boards A5TBL.

SECTION II

TM11-4425-1633-24P

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ITEM NO.	ITEM NO.	ITEM NO.	PART NUMBER	PCBN	DESCRIPTION	QTY IN HCU	UNIT
		NATIONAL STOCK NUMBER			USABLE ON CODE	U/M	
12	1 PAMZZ	5935-56-232-3758	TS102C61	81349	SOCKET, ELECTRON TUBE	EA	3
12	2 PAMZZ	5935-56-894-8743	TS102R62	81349	ISTRAP, RETAINING	EA	3
12	3 PAMZZ	5961-00-370-1651	149450	81349	SEMICONDUCTOR DEVICE, DIODE	EA	2
12	4 XDZZZ		RS35233-26	96906	SCREW, MACHINE	EA	2
12	5 PAMZZ	5935-00-863-5789	TS101P61	81349	SOCKET, ELECTRON TUBE	EA	1
12	6 XDZZZ		25	97983	IPOST	EA	1
12	7 PAMZZ	5910-00-822-5683	CR63AW103W	81349	CAPACITOR, FIXED, CERAMIC	EA	1
12	8 XDZZZ		RS35233-13	96906	SCREW, MACHINE	EA	6
12	9 PAMZZ	5960-00-273-2466	2T	80130	IRETAINER, ELECTRON TUBE	EA	1
12	10 PAMZZ	5955-00-841-4429	905-1531	75378	OVEN, CRYSTAL	EA	1
12	11 PAMZZ	5905-00-878-8802	RN7001500F	81349	RESISTOR, FIXED, FILM	EA	1
12	12 PAMZZ	5905-00-786-2042	RN7002670F	81349	RESISTOR, FIXED, FILM	EA	1
12	13 XDZZZ		CE41C250F	81349	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
12	14 XDHZZ		SM628751	80063	TERMINAL BOARD	EA	1
12	15 PAMZZ	5905-00-057-5081	RN7004750F	81349	RESISTOR, FIXED, FILM	EA	2
12	16 PAMZZ	5905-00-079-0304	RN7002743F	81349	RESISTOR, FIXED, FILM	EA	1
12	17 XDHZZ		CM30F2851F	81349	CAPACITOR, FIXED, MICA	EA	1
12	18 PAMZZ	5905-00-993-5959	RN7002263F	81349	RESISTOR, FIXED, FILM	EA	1
12	19 PAMZZ	5905-00-764-4829	RN7001373F	81349	RESISTOR, FIXED, FILM	EA	1
12	20 PAMZZ	5910-00-578-1623	CV11C450	81349	CAPACITOR, VARIABLE	EA	3
12	21 PAMZZ	5305-00-054-5652	RS35233-18	96906	SCREW, MACHINE	EA	12
12	22 PAMZZ	5310-00-782-1349	RS15795-804	96906	WASHER, FLAT	EA	12
12	23 PAMZZ	5310-00-933-8118	RS35338-135	96906	WASHER, LOCK	EA	12
12	24 XDHZZ		SA8628649	80063	WASHER, NONMETALLIC	EA	12
12	25 PAMZZ	5310-00-934-9748	RS35649-44	96906	NUT, PLAIN, HEXAGON	EA	12
12	26 PAMZZ	5910-00-583-0878	CY10C151J	81349	CAPACITOR, FIXED, GLASS	EA	1
12	27 XDHZZ		CM30F3571F	81349	CAPACITOR, FIXED, MICA	EA	2
12	28 PAMZZ	5905-00-993-7534	RN7001133F	81349	RESISTOR, FIXED, FILM	EA	1
12	29 PAMZZ	5910-00-648-8636	CY10C161J	81349	CAPACITOR, FIXED, GLASS	EA	2
12	30 PAMZZ	5905-00-078-8759	RN7001102F	81349	RESISTOR, FIXED, FILM	EA	1
12	31 PAMZZ	5910-00-126-1619	CY11A250	81349	CAPACITOR, VARIABLE	EA	3
12	32 XDHZZ		SM628638-1	80063	RESISTOR, FIXED, FILM	EA	1
12	33 PAMZZ	5905-00-078-8765	RN7005491F	81349	RESISTOR, FIXED, FILM	EA	1
12	34 PAMZZ	5910-00-474-4863	CY10C750J	81349	CAPACITOR, FIXED, GLASS	EA	1
12	35 XDHZZ		CM30F210LF	81349	CAPACITOR, FIXED, MICA	EA	1
12	36 XDHZZ		SM628638-2	80063	RESISTOR, FIXED, FILM	EA	1
12	37 PAMZZ	5905-00-269-2846	RN7002741F	81349	RESISTOR, FIXED, FILM	EA	1
12	38 XDHZZ		CY10C910J	81349	CAPACITOR, FIXED, GLASS	EA	1
12	39 XDHZZ		CM30F2641F	81349	CAPACITOR, FIXED, MICA	EA	1
12	40 PAMZZ	5905-00-057-5077	RN7002261F	81349	RESISTOR, FIXED, FILM	EA	1

SECTION II

TM11-4525-1633-24P

(1) ILLUSTRATION NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) QUANTITY	
						(8) USABLE ON CODE	(9) UNIT
12	41	PANZZ	5905-00-043-0251	RT12G2P501	81349 RESISTOR, VARIABLE	EA	6
12	42	PANZZ	5905-00-252-5436	RC20GF131J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	43	PANZZ	5905-00-942-9326	RC20GF561K	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	44	PANZZ	5905-00-728-7804	RT12G2P201	81349 RESISTOR, VARIABLE	EA	8
12	45	XDHZZ		NS35233-15	96906 SCREW, MACHINE	EA	2
12	46	XDHZZ		SM628756	80063 RESISTOR ASSEMBLY	EA	-
12	47	PANZZ	5905-00-556-6423	RN8083322F	81349 RESISTOR, FIXED, FILM	EA	1
12	48	PANZZ	5910-00-683-7397	CPI0A1KZ10K1	81349 CAPACITOR, FIXED, PAPER	EA	2
12	49	XDHZZ		NS35233-29	96906 SCREW, MACHINE	EA	2
12	50	PANZZ	5310-00-722-5998	NS15795-805	96906 WASHER, FLAT	EA	2
12	51	PANZZ	5310-00-9296393	NS35338-136	96906 WASHER, LOCK	EA	2
12	52	PANZZ	5310-00-934-9761	NS35649-64	96906 NUT, PLAIN, HEXAGON	EA	2
12	53	PANZZ	5910-00-845-7400	CP09AIKE104K1	81349 CAPACITOR, FIXED, PAPER	EA	3
12	54	PANZZ	5905-00-952-9639	RN6503571F	81349 RESISTOR, FIXED, FILM	EA	1
12	55	XDHZZ		CM15C150A0L	81349 CAPACITOR, FIXED, MICA	EA	1
12	56	PANZZ	5905-00-1956761	RC20GF104J	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	57	PANZZ	5905-00-044-5528	RN7002210F	81349 RESISTOR, FIXED, FILM	EA	1
12	58	PANZZ	5909-00-409-7616	RC20GF105K	81349 RESISTOR, FIXED, COMPOSITION	EA	1
12	59	PANZZ	5960-00-7298150	NS24233-3	96906 SHIELD, ELECTRON TUBE	EA	2
12	60	PANZZ	5960-00-669-6861	6005-6AQ5W	81349 ELECTRON TUBE	EA	2
12	61	XDHZZ		SMC628753	80063 TUBE MOUNTING BRACKET ASSEMBLY	EA	1
12	62	PANZZ	5905-00-186-3008	RC20GF101K	81349 RESISTOR, FIXED, COMPOSITION	EA	2
12	63	PANZZ	5960-00-681-9802	6AU6NB	81349 ELECTRON TUBE	EA	1
12	64	PANZZ	5905-00-556-5022	RN7506812F	81349 RESISTOR, FIXED, FILM	EA	1
12	65	PANZZ	5960-00-686-8085	NS24233-2	96906 SHIELD, ELECTRON TUBE	EA	1

6 4

TM11-6625-1633-24P

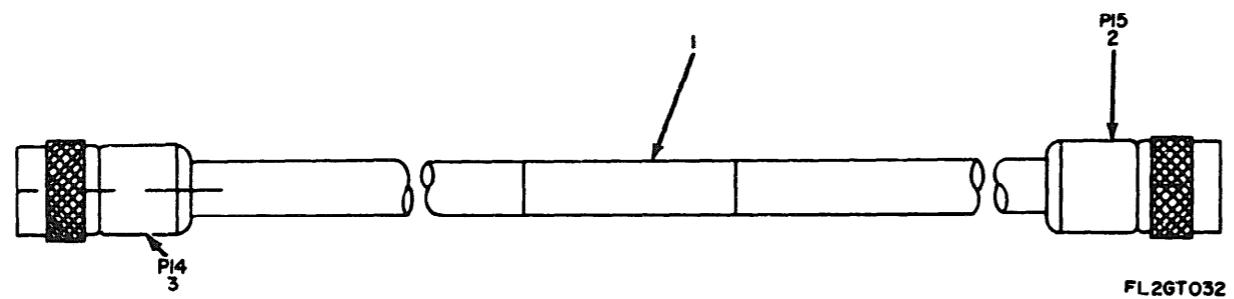


Figure 13. Cable Assembly CG-3169A/U.

SECTION II

TM11-6625-1633-24P

(2) ILLUSTRATION REF. ITEM NO.		(3) SAC CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY IN UNIT
					GROUP 02 CABLE ASSEMBLY CG-3169A/U		
13	1	X0MZZ	5935-00-660-4302	SH8630081	80063 BAND MARKER,CABLE	EA	1
13	2	PANZZ		MS35315-1	96906 CONNECTOR,PLUG,ELECTRICAL	EA	1
13	3	X0MZZ		MS91236	96906 CONNECTOR,PLUG,ELECTRICAL	EA	1

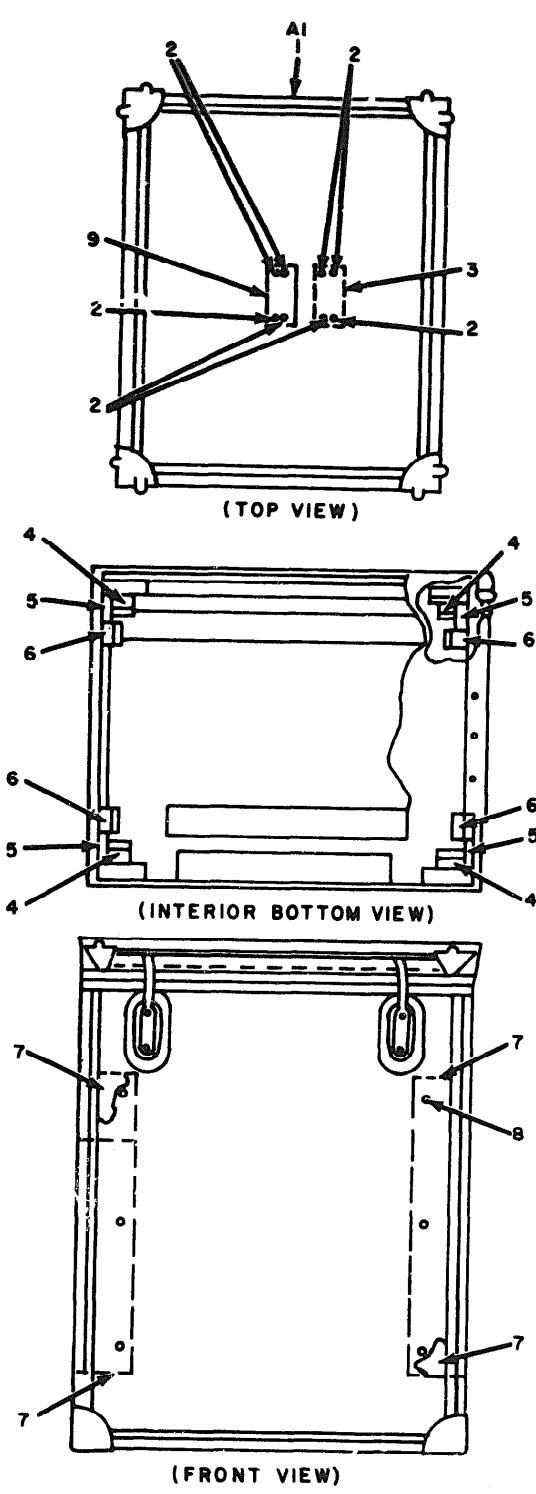


Figure 14. Case, Signal Generator CY-3986A/U.

SECTION II		(3)	NATIONAL STOCK NUMBER	(4)	(5)	(6) DESCRIPTION		(7)	(8) QTY INC IN LIMIT
ILLUSTRATION	FIGURE NO.			ITEM NO.	PART NUMBER	PCB#	USABLE ON CODE		
GROUP 03 CASE, SIGNAL GENERATOR CY-3986/U									
14	1	X02ZZ	5305-00-175-3230	SMD630008	80063	COVER ASSEMBLY		EA	1
14	2	PANZZ		MS22318-14	96906	SCREW, DRIVE		EA	8
14	3	X02ZZ		SMD630082	80063	PLATE, IDENTIFICATION		EA	1
14	4	X02ZZ		SMD630001-3	80063	BUMPER		EA	4
14	5	X02ZZ		SMD630001-1	80063	MOUNTING BLOCK		EA	4
14	6	X02ZZ		SMD630001-2	80063	BUMPER		EA	4
14	7	X02ZZ		SMD630001-4	80063	SUPPORT		EA	4
14	8	X02ZZ		MS35495-0	96906	SCREW, HOOD, ROUND HEAD		EA	12
14	9	X02ZZ		SMD630083	80063	PLATE, IDENTIFICATION		EA	1

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE: LATEST NATIONAL STOCK NUMBER AND PART NUMBER ASSIGNMENTS ARE INCLUDED AT END OF INDEX

TM11-6625-1633-24P

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5920-00-010-6652	4	6	5935-00-232-3758	9	19
5310-00-612-6622	9	62	5935-00-232-3758	9	1
5310-00-013-4530	5	6	5935-00-232-3758	13	1
5965-00-643-0251	12	41	5905-00-249-4225	9	39
5905-00-044-5528	12	57	5905-00-249-4243	9	20
5940-00-052-4578	8	14	5905-00-252-5436	12	42
5905-00-057-5077	12	40	5305-00-253-5605	6	9
5905-00-057-5081	8	26	5905-00-256-8358	6	122
5905-00-057-5081	12	15	5935-00-260-0516	9	13
5945-00-060-5278	9	20	5935-00-260-0516	10	9
5945-00-060-5278	6	107	5960-00-262-0161	5	13
5935-00-063-5789	5	12	5960-00-262-0286	9	44
5935-00-063-5789	9	3	5960-00-262-0286	10	16
5935-00-063-5789	12	9	5905-00-269-2846	12	37
5905-00-078-8759	12	30	5960-00-273-2451	5	14
5905-00-078-8765	12	39	5325-00-276-6089	5	36
5905-078-8802	12	11	5905-00-279-1757	11	29
5905-00-078-8808	8	34	5905-00-279-1930	5	38
5905-00-079-0304	12	16	5905-00-279-1933	6	120
5960-00-082-4139	9	15	5905-00-279-2295	11	33
5960-00-082-4139	10	19	5905-00-279-2515	8	29
5905-00-087-0587	8	37	5905-00-279-2515	9	37
5905-00-087-2794	10	35	5905-00-279-2522	9	19
5905-00-088-3110	8	38	5905-00-279-2548	11	15
5905-0-089-8091	3	5	5905-00-279-2673	11	30
5960-00-089-8165	6	20	5905-00-279-3497	11	18
5910-00-089-8176	2	53	5905-00-279-3505	11	4
6625-089-8911	4	19	5905-00-279-3533	11	3
6625-00-089-8912	4	1	5905-00-279-3516	11	28
5910-00-126-1619	12	31	5905-00-279-3317	3	10
6680-00-127-5560	6	23	5905-00-279-4312	6	108
5995-00-131-1946	3	7	5920-00-280-4960	4	5
5995-00-131-1947	3	8	6250-00-283-9741	6	202
3020-00-132-0936	6	186	5325-00-291-9366	5	54
5995-00-134-5515	2	1	5975-00-296-0534	4	13
3020-00-136-4949	6	101	5940-00-296-5946	5	22
5355-00-136-8589	6	189	5905-00-296-8633	5	56
6625-00-141-0046	6	17	5365-00-298-6564	7	27
5940-00-143-5330	5	78	5905-00-299-1965	9	17
5940-00-143-5423	5	82	5905-00-299-1992	9	38
5355-00-146-6479	6	190	3020-00-369-9149	6	39
3110-00-155-8416	6	84	5905-00-409-7616	12	58
6240-00-155-8706	6	201	5955-00-455-6106	5	27
3110-00-155-9628	6	103	3020-00-461-0978	7	21
5905-00-171-1985	11	8	3020-00-461-0981	7	5
5905-00-171-1998	11	11	3020-00-461-0989	6	22
5905-00-171-2000	8	25	5355-00-462-4629	12	34
5905-00-171-2000	10	34	5910-00-474-4863	6	69
5905-00-171-2004	10	37	5315-00-492-8878	6	149
5905-00-171-2005	8	58	5930-00-504-6855	6	163
5905-00-171-2007	8	50	5940-00-513-3264	6	112
5905-00-171-2007	10	31	5305-00-515-7219	8	39
5905-00-185-6570	6	119	5305-00-515-7219	9	28
5905-00-185-6570	8	24	5305-00-515-7219	10	24
5905-00-185-8516	6	119	5305-00-515-7219	6	91
5905-00-185-8518	11	10	3120-00-517-8488	7	18
5905-00-186-3008	5	25	3120-00-517-8488	6	156
5905-00-186-3008	8	20	5305-00-531-0137	1	
5905-00-186-3008	9	41	5960-00-542-7004	8	57
5905-00-186-3008	10	23	5960-00-543-1001	3	15
5905-00-186-3008	12	62	5310-00-543-2410	11	21
5910-00-188-1286	9	40	5365-00-543-3981	6	66
5905-00-190-8873	6	116	5975-00-548-6514	4	12
5905-00-190-8880	9	36	5905-00-549-7436	6	70
5905-00-190-8884	11	32	5310-00-550-3715	7	152
5905-00-192-0390	9	46	3110-00-554-2928	7	11
5905-00-192-0651	8	27	5920-00-556-0144	3	4
5905-00-192-3887	8	92	5355-00-556-0145	4	2
5905-00-192-4504	6	121	5961-00-556-2021	11	2
5959-00-192-4789	6	114	5905-00-556-5022	12	44
5905-00-195-6502	11	31	5905-00-556-6423	12	47
5905-00-195-6754	8	35	5905-00-559-8942	4	20
5905-00-195-6761	9	40	5305-00-576-7266	8	102
5905-00-195-6761	10	32	5935-00-577-2336	6	150
5905-00-195-6761	12	96	5905-00-577-7129	10	70
5935-00-201-2319	4	11	5910-00-578-1623	12	26
5905-00-221-5841	10	36	5935-00-578-3489	12	100
5935-00-222-9028	10	11	5905-00-581-6187	4	6
6240-00-223-9100	4	19	5961-00-581-5274	4	49
1110-00-227-3638	7	10			

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM11-6625-1633-24P

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5910-00-583-0878	12	26	5935-00-818-7958	10	10
5910-00-595-6211	5	17	5910-00-822-5683	5	26
5910-00-595-6211	6	160	5910-00-822-5683	12	7
5910-00-595-7237	5	77	5910-00-825-9733	5	41
5340-00-686-1906	5	52	5961-00-829-0728	5	65
5910-00-613-2949	6	168	5935-00-837-5969	6	123
5310-00-614-3555	6	143	5955-00-841-4429	12	10
5940-00-617-2673	4	17	5961-00-842-9864	8	29
5960-00-624-4718	4	14	5310-00-880-5978	2	5
5935-00-636-7145	4	9	5310-00-880-5978	6	203
5367-00-637-7619	5	10	5961-00-883-7047	5	75
5307-00-637-7619	5	16	5961-00-889-3960	6	110
5325-00-641-3357	10	20	5905-00-892-7207	8	35
5910-00-648-8636	12	29	5395-00-894-0743	12	2
5950-00-650-4942	11	25	5310-00-902-6676	5	2
5930-00-655-1507	4	8	6625-00-903-3500	1	3
5305-00-655-9246	6	35	5310-00-905-8451	5	31
5355-00-656-1328	5	80	5940-00-914-9919	6	117
5355-00-656-1328	6	130	4730-00-917-7689	6	16
5355-00-656-1320	6	9	5310-00-928-2690	6	196
5355-00-656-1320	9	10	5310-00-928-2690	8	12
5935-00-660-4296	6	55	5310-00-929-4395	2	17
5935-00-660-4302	13	2	5310-00-929-6395	5	5
3120-00-662-6787	6	10	5310-00-929-6395	6	60
5910-00-666-5781	3	34	5310-00-929-6395	7	3
5960-00-669-6861	8	21	5310-00-929-6395	8	4
5960-00-669-6861	10	18	5310-00-929-6395	9	23
5960-00-669-6861	12	40	5310-00-929-6395	10	6
5910-00-681-2542	11	16	5310-00-929-6395	12	51
5960-00-681-9802	8	56	5310-00-933-8118	5	24
5960-00-681-9802	12	63	5310-00-933-8118	6	74
5930-00-683-2814	6	150	5310-00-933-8118	8	41
5960-00-686-8085	12	65	5310-00-933-8118	9	12
5961-00-688-6316	5	87	5310-00-933-8118	10	26
5940-00-707-4262	6	161	5310-00-933-8118	12	23
5310-00-722-5284	5	18	5310-00-933-8119	2	6
5310-00-722-5998	2	16	5310-00-933-8119	5	61
5310-00-722-5998	5	4	5310-00-933-8120	6	89
5310-00-722-5998	6	134	5310-00-933-8121	5	33
5310-00-722-5998	7	26	5310-00-934-9748	5	65
5310-00-722-5998	8	3	5310-00-934-9759	5	48
5310-00-722-5998	9	22	5995-00-935-2618	2	7
5310-00-722-5998	10	5	5310-00-938-2013	1	2
5310-00-722-5998	12	50	5905-00-942-9326	8	13
5905-00-728-7804	12	44	5905-00-950-6797	12	43
5960-00-729-8150	12	59	5905-00-950-6797	9	27
5961-00-752-5229	11	17	5905-00-952-9639	10	33
5961-00-752-6121	11	3	5905-00-958-6517	12	54
5905-00-763-7181	8	5	5905-00-958-8288	6	58
5905-00-764-4829	12	19	5905-00-958-8288	8	32
5905-00-766-8305	11	18	5961-00-975-2175	10	43
5310-00-782-1349	5	94	5945-00-987-4642	5	8
5310-00-782-1349	6	75	5905-00-988-0149	5	51
5310-00-782-1349	8	40	5310-00-989-0908	11	26
5310-00-782-1349	9	29	5905-00-990-4151	5	66
5310-00-782-1349	10	25	5305-00-990-6381	5	42
5310-00-782-1349	11	20	5905-00-993-5956	6	25
5310-00-782-1349	12	22	5905-00-993-5959	8	59
5905-00-786-2042	12	12	5905-00-993-5959	9	26
5305-00-800-7261	6	40	5905-00-993-5987	12	19
5365-00-804-7645	6	188	5905-00-993-7534	8	54
5315-00-810-7972	6	41	5905-00-993-9099	12	28
5935-00-818-7958	9	4			46

PART NUMBER	FIG. NO.	ITEM NO.	PART NUMBER	FIG. NO.	ITEM NO.	
MS100	82199	5	80	AN931-6-10	88044	5
MS0750-2	82199	6	127	AN936-9-13	88044	3
MS100	82199	6	130	CE31C681F	81349	5
MS100	82199	6	9	CE41C102F	81349	33
MS390	82199	9	10	CE41C250F	81349	12
MS394	82199	6	95	CE41C751G	81349	13
MS044-6	88044	4	12	CH09A1NC105K1	81349	5
MS046-6	88044	4	13	CH09A1NE104K1	81349	8
MS690H2	88044	7	4	CH09A1NE473K1	81349	51
MS690H3	88044	7	20	CH09HNE104K1	81349	8
			CK63AH103M	81349	9	
				81349	45	
				81349	26	

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM11-6625-1633-24P

PART NUMBER	FSCN	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
CK63AW103M	81349	12	7	MS20364-1032	96906	5	2
CL958E161M2	81349	11	27	MS520364-632	96906	5	31
CL3580020M1	81349	11	16	MS21318-14	96906	14	2
CL65CN110S1	81349	11	12	MS21318-3	96906	6	9
CM15C150J1	81349	12	25	MS24239-2	96906	12	65
CM30D153J1	81349	11	29	MS24233-3	96906	12	59
CM30F2101F	81349	12	35	MS25100-22	96906	4	8
CM30F2641F	81349	12	39	MS25126-7	96906	9	71
CM30F2851F	81349	12	17	MS25253-1	96906	6	150
CM30F3571F	81349	12	27	MS535233-12	96906	4	4
CP04A1KC10K1	81349	9	31	MS35233-13	96906	5	23
CP064KC76	81349	9	47	MS35233-13	96906	6	73
CM04A1KE10K1	81349	9	35	MS35233-13	96906	5	15
CP05A1EB10K1	81349	11	7	MS35233-13	96906	9	11
CR05A1EB33K1	81349	8	28	MS35233-13	96906	10	7
CP05A1KB22K1	81349	10	39	MS35233-13	96906	12	8
CP05A1KB22K1	81349	11	14	MS35233-14	96906	6	159
CP09A1KE10K1	81349	10	30	MS35233-14	96906	11	19
CP09A1KE47K1	81349	12	53	MS35233-15	96906	6	191
CP09A1KE47K1	81349	8	46	MS35233-15	96906	12	45
CP09A1KE47K1	81349	9	42	MS35233-17	96906	6	112
CP09A1KE10K1	81349	10	17	MS35233-17	96906	8	39
CP10A1KE105K1	81349	8	30	MS35233-17	96906	9	28
CP55BLE6104K1	81349	12	48	MS35233-17	96906	10	24
CP6381EE105K1	81349	6	139	MS35233-18	96906	12	21
CP63BIEF105K1	81349	5	41	MS35233-21	96906	5	.93
CP70B1BF205K1	81349	5	40	MS35233-21	96906	6	151
CP70B1FF105K1	81349	5	32	MS35233-26	96906	6	140
CP70B1IFF405K1	81349	5	43	MS35233-26	96906	12	4
CP70B1LFG405K1	81349	5	37	MS35233-28	96906	2	15
CV11A250	81349	5	1	MS35233-28	96906	6	59
CV11C450	81349	12	31	MS35233-29	96906	5	11
CY10C151J	81349	12	20	MS35233-29	96906	6	147
CY10C161J	81349	12	26	MS35233-29	96906	12	49
CY10C750J	81349	12	29	MS35233-30	96906	5	21
CV10C910J	81349	12	34	MS35233-30	96906	6	62
FB46-3	81349	12	38	MS35233-30	96906	7	2
FB46-5	71041	6	10	MS35233-30	96906	8	2
FB46-5	71041	6	91	MS35233-30	96906	9	21
FHN206	71041	7	18	MS35233-30	96906	10	4
F02A250V2A	81349	3	4	MS35233-32	96906	5	57
F02A250V3A	81349	4	5	MS35233-32	96906	6	45
J7089	81349	4	6	MS35233-33	96906	5	142
JN17-3526A	81349	6	114	MS35233-43	96906	6	88
JV5	56289	4	7	MS35233-45	96906	2	4
K5338	91929	6	149	MS35233-7	96906	8	11
LE018A3	99813	6	22	MS35233-9	96906	3	10
LE02283	84830	6	4	MS35234-33	96906	11	24
LH76/1LC14RN/1	84830	6	93	MS35234-42	96906	5	76
LH76/2LC16YN/2	81349	4	14	MS35234-63	96906	6	32
MQE7	81349	4	16	MS35249-15	96906	5	195
MR060	80223	11	25	MS35249-20	96906	5	72
MS15571-2	07149	6	56	MS35249-25	96906	5	74
MS15795-803	96906	6	201	MS35249-36	96906	5	3
MS15795-803	96906	5	17	MS35275-17	96906	5	46
MS15795-804	96906	5	160	MS35315-1	96906	13	2
MS15795-804	96906	5	94	MS35333-59	96906	5	77
MS15795-804	96906	6	75	MS35333-70	96906	6	152
MS15795-804	96906	8	40	MS35333-71	96906	6	143
MS15795-804	96906	9	29	MS35338-134	96906	6	196
MS15795-804	96906	10	25	MS35338-134	96906	8	12
MS15795-804	96906	11	20	MS35338-135	96906	5	24
MS15795-805	96906	12	22	MS35338-135	96906	6	74
MS15795-805	96906	2	16	MS35338-135	96906	8	41
MS15795-805	96906	5	4	MS35338-135	96906	9	12
MS15795-805	96906	6	134	MS35338-135	96906	10	26
MS15795-805	96906	7	26	MS35338-135	96906	12	23
MS15795-805	96906	8	3	MS35338-136	96906	2	17
MS15795-805	96906	9	22	MS35338-136	96906	5	5
MS15795-805	96906	10	5	MS35338-136	96906	6	60
MS15795-807	96906	12	50	MS35338-136	96906	7	3
MS15795-807	96906	2	5	MS35338-136	96906	8	4
MS16108-2A	96906	6	203	MS35338-136	96906	9	23
MS16108-3A	96906	6	109	MS35338-136	96906	10	6
MS16624-4025	96906	6	198	MS35338-136	96906	12	51
MS16624-4050	96906	7	27	MS35338-136	96906	2	6
MS16633-4009	96906	6	108	MS35338-137	96906	5	61
MS16995-19	96906	6	66	MS35338-137	96906	6	89
MS16996-12	96906	6	23	MS35338-138	96906	6	33
	96906	6	58	MS35338-139	96906	5	65

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-1633-24P

PART NUMBER	FIG. FSCN	ITEM NO.	PART NUMBER	FIG. FSCN	ITEM NO.
MS35338-40	96906	11	21	RC20GF624J	81349 10
MS35338-78	96906	5	95	RC20GF684J	81349 8
MS35457-11	96906	7	7	RC20GF684J	81349 .0
MS35495-94	96906	14	8	RC20GF822K	81349 11
MS535649-224	96906	8	13	RC20GF825K	81349 9
MS35649-24	96906	6	197	RC20GF910J	81349 11
MS35649-244	96906	5	48	RC32GF102J	81349 3
MS35649-284	96906	2	7	RC32GF102J	81349 8
MS35649-42	96906	5	10	RC32GF224J	81349 10
MS35649-44	96906	6	118	RC32GF243J	81349 11
MS35649-44	96906	7	25	RC32GF684J	81349 9
MS35649-44	96906	8	42	RC42GF103J	81349 6
MS35649-44	96906	9	30	RC42GF183J	81349 9
MS35649-44	96906	10	27	RC42GF203J	81349 8
MS35649-44	96906	12	25	RC42GF220J	81349 6
MS35649-62	96906	5	6	RC42GF221J	81349 6
MS35649-64	96906	5	50	RC42GF224J	81349 5
MS35649-64	96906	6	141	RC42GF224K	81349 5
MS35649-64	96906	8	33	RC42GF242J	81349 6
MS35649-64	96906	9	24	RC42GF273K	81349 9
MS35649-64	96906	10	21	RC42GF363J	81349 6
MS35649-64	96906	12	52	RC42GF363J	81349 8
MS35649-82	96906	5	62	RC42GF433J	81349 8
MS35649-84	96906	6	169	RC42GF433J	81349 10
MS35675-11	96906	6	69	RC42GF473J	81349 8
MS35675-2	96906	6	41	RC42GF473K	81349 6
MS35691-410	96906	5	66	RC42GF682K	81349 11
MS51021-10	96906	6	35	RC42GF822J	81349 6
MS51021-21	96906	6	156		
MS51021-27	96906	6	102		
MS51021-9	96906	6	40	RN65D3571F	81349 14
MS90282-2	96906	6	200	RN70D1002F	81349 8
MS90282-3	96906	6	202	RN70D1102F	81349 12
MS91236	96906	13	3	RN70D1133F	81349 12
MS91528-1K2B	96906	4	2	RN0D1211F	81349 8
MS91528-1N1B	96906	4	20	RN70D1310F	81349 11
MS91528-2C28	96906	4	18	RN70D1373F	81349 12
MS91528-2N2BC	96906	4	21	RN70D1500F	81349 12
MS91528-3D4B	96906	6	21	RN70D1502F	81349 8
M595LS	81312	6	18	RN70D2151F	81349 8
NE51	81349	4	15	RN70D2210F	81349 12
OB2WA	81349	9	14	RN70D2261F	81349 12
PJ051R	81349	6	123	RN70D2263F	81349 9
P15-8548A	99937	7	10	RN70D2263F	81349 12
QS200M24S	08484	6	16	RN70D2491F	81349 8
RA20NASD502A	81349	8	6	RN70D2670F	81349 12
RC20GF101K	81349	5	25	RN70D2741F	81349 12
RC20GF101K	81349	8	20	RN70D2743F	81349 12
RC20GF101K	81349	9	41	RN70D3323F	81349 10
RC20GF101K	81349	10	23	RN70D3923F	81349 9
RC20GF102K	81349	12	62	RN70D3923F	81349 10
RC20GF103K	81349	11	9	RN70D4022F	81349 8
RC20GF104J	81349	11	10	RN70D4022F	81349 10
RC20GF104J	81349	9	40	RN70D4750F	81349 8
RC20GF104J	81349	10	32	RN70D4750F	81349 12
RC20GF104K	81349	12	56	RN70D4991F	81349 8
RC20GF105J	81349	8	52	RN70D5491F	81349 12
RC20GF104K	81349	9	46	RN70D6191F	81349 8
RC20GF122J	81349	12	58	RN70D9092F	81349 11
RC20GF123J	81349	9	36	RN75B6812F	81349 12
RC20GF131J	81349	11	32	RN80B3322F	81349 12
RC20GF152J	81349	12	42	RT12C2L103	81349 8
RC20GF154J	81349	11	29	RT12P201	81349 12
RC20GF221J	81349	9	19	RT12C2P501	81349 12
RC20GF223J	81349	11	5	RV4NAYS254A	81349 9
RC20GF301J	81349	10	7	RV4SAYSD252A	81349 5
RC20GF332J	81349	9	17	RW20G402	81349 5
RC20GF333J	81349	11	31	RW69G3R9	81349 11
RC20GF392J	81349	11	11	RW69V6R8	81349 3
RC20GF393J	81349	11	4	RY1B1A110	81349 5
RC20GF470K	81349	11	18	RY4LB3B0L01	81349 5
RC20GF471K	81349	10	38	RY4LB3B3L01	81349 6
RC20GF474J	81349	18	58	SE201D01	81349 8
TRC20GF474J	81349	18	23	SMB628607	80063 6
RC20GF475K	81349	9	37	SMB628611	80063 6
RC20GF475K	81349	9	16	SMB628612	80063 6
RC20GF510J	81349	10	15	SMB628628	80063 6
RC20GF561K	81349	9	10	SMB628629	80063 6
RC20GF622J	81349	12	43	SMB628638-1	80063 12
	81349	11	30	SMB628638-2	80063 12

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

TM 11-6625-1633-24P

PART NUMBER	FSCN	FIG. NO.	ITEM NO.	PART NUMBER	FSCN	FIG. NO.	ITEM NO.
SN8628642	80063	8	93	SN8628936	80063	6	80
SN8628643	80063	9	43	SN8628938	80063	6	64
SN8628644	80063	10	42	SN8628946	80063	6	81
SN8628645	80063	6	111	SN8628947	80063	6	77
SN8628649	80063	12	24	SN8628948	80063	6	76
SN8628660	80063	6	91	SN8628950	80063	6	61
SN8628664	80063	2	20	SN8628955	80063	6	46
SN8628665	80063	2	19	SN8628962	80063	6	71
SN8628667	80063	2	13	SN8628966	80063	6	78
SN8628668	80063	2	10	SN8628971	80063	6	67
SN8628673	80063	6	47	SN8628972	80063	6	63
SN8628701	80063	2	1	SN8628975	80063	6	43
SN8628703	80063	2	2	SN8628995	80063	6	31
SN8628720	80063	5	58	SN8629000	80063	6	57
SN8628721	80063	5	81	SN8629005	80063	6	38
SN8628721	80063	6	124	SN8629010	80063	6	48
SN8628722	80063	6	131	SN8629015	80063	6	54
SN8628723	80063	10	14	SN8629017	80063	6	108
SN8628724	80063	10	1	SN8629020	80063	6	12
SN8628725	80063	6	125	SN8629025	80063	6	24
SN8628726	80063	6	126	SN8629030	80063	6	5
SN8628727	80063	6	129	SN8629031	80063	6	6
SN8628728	80063	6	132	SN8629035	80063	6	198
SN8628730	80063	6	128	SN8629054	80063	6	83
SN8628735	80063	3	2	SN8629058	80063	6	186
SN8628738	80063	6	133	SN8629059	80063	6	101
SN8628739	80063	6	138	SN8629060	80063	6	96
SN8628740	80063	6	127	SN8629061	80063	6	85
SN8628741	80063	6	136	SN8629062	80063	6	52
SN8628749	80063	4	10	SN8629063	80063	6	26
SN8628756	80063	12	46	SN8629066	80063	6	99
SN8628770-1	80063	8	36	SN8629070	80063	6	105
SN8628770-2	80063	9	25	SN8629071	80063	6	104
SN8628770-4	80063	10	22	SN8629072	80063	6	42
SN8628773	80063	9	44	SN8629073	80063	6	39
SN8628773	80063	9	32	SN8629074	80063	6	44
SN8628785	80063	10	29	SN8629075	80063	6	29
SN8628785	80063	8	18	SN8629077	80063	6	50
SN8628785	80063	9	7	SN8629079	80063	5	70
SN8628812	80063	10	13	SN8629079	80063	6	194
SN8628813	80063	4	143	SN8629080	80063	6	199
SN8628815	80063	6	148	SN8629081	80063	6	190
SN8628820	80063	6	144	SN8629082	80063	6	189
SN8628822	80063	6	144	SN8629084	80063	6	187
SN8628824	80063	6	163	SN8629087	80063	6	36
SN8628830	80063	6	164	SN8629089	80063	3	3
SN8628831	80063	6	178	SN8629090	80063	3	9
SN8628833	80063	6	181	SN8629091	80063	3	1
SN8628834	80063	6	177	SN8629122	80063	5	49
SN8628835	80063	6	180	SN8629153	80063	5	19
SN8628836	80063	6	179	SN8629170	80063	5	30
SN8628837	80063	6	166	SN8629199	80063	6	13
SN8628838	80063	6	167	SN8630015	80063	6	68
SN8628839	80063	6	172	SN8630026	80063	3	8
SN8628840	80063	6	173	SN8630027	80063	3	7
SN8628841	80063	6	170	SN8630042	80063	5	55
SN8628845	80063	6	171	SN8630043	80063	5	59
SN8628850	80063	6	165	SN8630044	80063	5	27
SN8628851	80063	6	90	SN8630073	80063	5	88
SN8628852	80063	6	153	SN8630079-1	80063	5	89
SN8628854	80063	6	155	SN8630079-2	80063	5	91
SN8628857	80063	7	6	SN8630079-3	80063	6	92
SN8628858	80063	7	5	SN8630080	80063	6	13
SN8628859	80063	7	9	SN8630081	80063	6	8
SN8628860	80063	7	19	SN8630085-2	80063	6	10
SN8628861	80063	7	24	SN8630085-2	80063	6	3
SN8628866	80063	7	8	SN8630085-20	80063	9	6
SN8628867	80063	7	13	SN8630089-1	80063	8	7
SN8628868	80063	7	12	SN8630089-1	80063	9	9
SN8628869	80063	7	16	SN8630089-1	80063	10	2
SN8628875	80063	7	14	SN8630090-2	80063	6	157
SN8628876	80063	7	23	SN8630091	80063	6	162
SN8628877	80063	7	21	SN8630094	80063	5	60
SN86288906	80063	7	22	SN8630097	80063	6	14
SN86288909	80063	2	28	SNC628650	80063	6	113
SN8628923	80063	6	134	SNC630091	80063	4	10
SN8628924	80063	6	98	SNC420714	80063	4	9
SN8628925	80063	6	97	SNC628744	80063	9	9
SN8628930	80063	6	9	SNC628751	80063	12	14
	80063	6	92	SNC628753	80063	12	61

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5305-00-054-5641	8	11	5325-00-1623-8822	8	31
5305-00-054-5643	8	10	5910-00-355-0165	8	46
5305-00-054-5647	6	73	5910-00-555-0165	9	42
5305-00-054-5647	8	15	5910-00-655-0165	10	17
5305-00-054-5647	9	11	5910-00-653-7397	12	48
5305-00-054-5647	10	7	5910-00-688-2822	11	7
5305-00-054-5647	12	21	5910-00-688-6935	11	27
5305-00-054-6650	6	142	5905-00-757-6838	3	6
5305-00-054-6652	2	15	5905-00-757-6838	8	22
5305-00-054-6652	6	59	5305-00-763-3965	6	195
5305-00-054-6652	6	147	5910-00-821-4702	9	35
5305-00-054-6656	6	47	5935-00-835-0510	6	135
5305-00-054-6667	6	38	5910-00-836-4524	5	29
5305-00-054-6670	2	4	5910-00-840-6672	8	30
5305-00-071-8779	4	21	5910-00-843-7400	10	30
5305-00-104-8712	9	14	5910-00-848-7400	12	53
5305-00-104-8732	10	15	5910-00-913-6390	5	2
5305-00-110-0196	11	9	5310-00-933-4115	5	95
5305-00-111-4734	10	38	5310-00-934-9748	6	116
5320-00-132-0915	6	47	5310-00-934-9748	7	25
5320-00-132-0937	6	160	5310-00-934-9748	8	42
5320-00-173-1030	14	2	5310-00-934-9748	9	30
5320-00-196-2921	6	171	5310-00-934-9748	10	27
5320-00-196-4879	5	32	5310-00-934-9748	12	25
5320-00-217-4832	9	18	5310-00-934-9748	6	159
5320-00-219-1054	5	17	5310-00-934-9759	6	3
5320-00-229-1054	9	2	5310-00-934-9761	8	24
5320-00-230-1054	10	3	5310-00-934-9761	9	16
5320-00-237-2466	5	9	5310-00-934-9761	10	6
5320-00-237-2466	12	9	5310-00-934-9761	12	12
5320-00-239-1970	5	19	5310-00-934-9761	10	3
5320-00-239-2000	10	41	5910-00-968-4365	12	39
5321-00-1710-1651	12	3	5335-00-44-6948	13	4
			5305-00-973-7311	14	7

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FIG. NO.	ITEM NO.
5305-00-0702	50062	2
5305-00-0702	50063	14

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5305-00-054-5643	6	152
5305-00-054-5643	11	13
5305-00-054-5643	12	20

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5305-00-054-5641	8	11	1325-00-1629-8822	8	31
5305-00-054-5643	8	10	5910-00-655-0165	8	46
5305-00-054-5647	6	73	5910-00-655-0165	9	42
5605-00-054-5647	8	15	5910-00-655-0165	10	17
5305-00-054-5647	9	11	5910-00-683-7397	12	48
5305-00-054-5647	10	7	5910-00-688-2822	11	7
5705-00-054-5657	12	21	5910-00-688-6935	11	27
5305-00-054-6650	6	142	5905-00-757-6838	3	6
5305-00-054-6652	2	15	5905-00-757-6838	5	22
5305-00-054-6652	6	59	5305-00-763-3965	6	195
5305-00-054-6652	6	147	5910-00-821-4702	9	35
5305-00-054-6656	6	45	5935-00-835-0510	6	135
5305-00-054-6668	6	88	5910-00-836-6524	5	29
5305-00-054-6670	2	4	5910-00-840-6672	8	30
535-00-071-8739	4	21	5910-00-845-7400	10	30
5905-00-104-8332	9	16	5910-00-845-7400	12	53
5905-00-104-8332	10	15	5910-00-913-6390	5	1
5905-00-110-0196	11	9			
5905-00-111-4734	10	38	5310-00-933-8118	5	35
3020-00-132-0935	6	47	5310-00-934-9748	6	118
3020-00-132-0937	6	100	5310-00-934-9748	7	25
5305-00-175-3230	14	2	5310-00-934-9748	8	42
3110-00-198-2921	6	174	5310-00-934-9748	9	30
5910-00-198-4879	5	32	5310-00-934-9748	10	27
5905-00-247-8682	9	18	5310-00-934-9748	12	25
5935-00-259-3054	8	17	5310-00-934-9759	6	169
5935-00-259-3054	9	2	5310-00-934-9761	8	33
5335-00-259-3054	10	8	5310-00-934-9761	9	24
5960-00-273-2466	5	9	5310-00-934-9761	10	21
5960-00-273-2466	12	9	5310-00-934-9761	6	141
5905-00-279-1930	5	39	5310-00-934-9761	12	52
5905-00-299-2000	10	41	5910-00-948-5934	5	37
5961-00-370-1651	12	3	5910-00-968-4365	10	39
			5355-00-969-6948	4	18
			5305-00-978-9351	7	7
5910-00-621-9396	11	14			

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
SM628702	89063	2	22
SM630082	8C063	14	3

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.
5305-00-054-5648	6	159
5305-00-054-5648	11	19
5305-00-719-5330	7	20

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

THEN...JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

Commander

Stateside Army Depot

ATTN: AMSTA-US

Stateside, N.J. 07703

DATE 10 July 1975

PUBLICATION NUMBER

DATE

TITLE

TM 11-5840-340-12

23 Jan 74

Radar Set AN/PS-76

BE EXACT...IN POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

TEAR ALONG DOTTED LINE

PAGE NO.

PARA-GRAPH

FIGURE NO.

TABLE NO.

2-25

2-28

Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.

REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 20 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.

3-10

3-3

3-1

Item 5, Function column. Change "2 db" to "3db."

REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.

5-6

5-8

Add new step f.1 to read, "Replace cover plate removed in step e.1, above."

REASON: To replace the cover plate.

F03

Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."

REASON: This is the output line of the 5 VDC power supply. + 24 VDC is the input voltage.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpiritof 999-1776

SIGN HERE:

DA FORM 2028-2 (TEST) AUG 74

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND" MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

HISA 1686-75



RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

**THEN...JOT DOWN THE
DOPE ABOUT IT ON THIS
FORM, TEAR IT OUT, FOLD
IT AND DROP IT IN THE
MAIL!**

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

DATE

TITLE

BE EXACT...PIN-POINT WHERE IT IS

**IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:**

PAGE PARA- FIGURE TABLE
NO. GRAPH NO. NO.

TEAR ALONG DOTTED LINE

DA FORM 1 AUG 74 2028-2 (TEST)

P.L.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$200

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DOD-314



Commander
US Army Electronics Command
ATTN: DRSEL-MA-Q
Fort Monmouth, New Jersey 07703

FOLD BACK

REVERSE OF DA FORM 2020-2 (TEST)

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?



THEN...OT DOWN THE
DOPE ABOUT IT ON THIS
FORM, TEAR IT OUT, FOLD
IT AND DROP IT IN THE
MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

DATE

TITLE

BE EXACT...PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE
NO.

PARA-
GRAPH

FIGURE
NO.

TABLE
NO.

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 2028-2 (TEST)

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND" MAKE
A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS '68

PENALTY FOR PRIVATE USE, \$500

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DDO-314



Commander
US Army Electronics Command
ATTN: DRSEL-MA-Q
Fort Monmouth, New Jersey 07703

FOLD BACK

REVERSE OF DA FORM 2020-2 (FEST)

DA FORM 2020-2
MAY 1968
GPO: 1968 O-127-1000

TEAR ALONG DOTTED LINE



RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

**THEN. . .JOT DOWN THE
DOPE ABOUT IT ON THIS
FORM, TEAR IT OUT, FOLD
IT AND DROP IT IN THE
MAIL!**

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER

DATE

TITLE

BE EXACT...PIN-POINT WHERE IT IS

**IN THIS SPACE TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT:**

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN 以便阅读：

DA FORM 2028-2 (TEST)

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR
UNIT'S ADDRESS



FOLD BACK

DEPARTMENT OF THE ARMY

OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE, \$300

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DDC-314



Commander
US Army Electronics Command
ATTN: DPSEL-MA-Q
Fort Monmouth, New Jersey 07703

TEAR ALONG DOTTED LINE

FOLD BACK

By Order of the Secretary of the Army:

Official:

BERNARD W. ROGERS
General, United States Army
Chief of Staff

PAUL T. SMITH
Major General, United States Army
The Adjutant General

DISTRIBUTION:

**To be distributed in accordance with DA Form 12-51, Organizational main-
tenance requirements for AN/URM-149.**

DEPARTMENT OF THE ARMY
US ARMY AG PUBLICATIONS CENTER
6655 WOODSON ROAD
ST. LOUIS, MISSOURI 63114

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

POSTAGE AND FEES PAID
DEPARTMENT OF THE ARMY
DOD 314



END

8-1-83

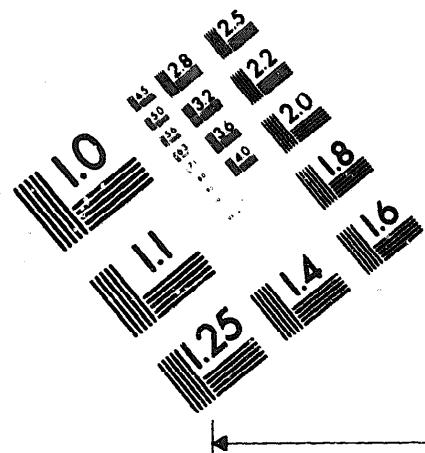
DATE





DEPARTMENT OF THE ARMY

MICROFORM
TEST TARGET



1.0 mm ($e = .81$ mm)

ABCDEFGHIJKLMNPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*

1.5 mm ($e = 1.09$ mm)

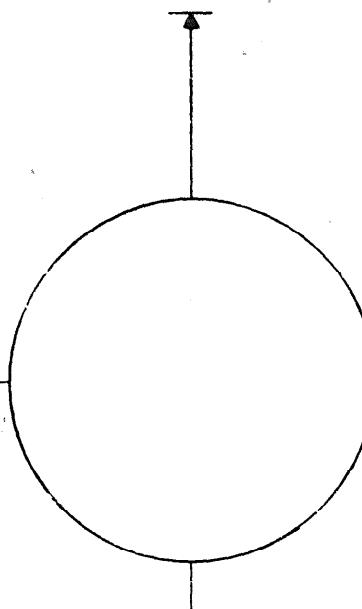
ABCDEFGHIJKLMNPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*

2.0 mm ($e = 1.37$ mm)

ABCDEFGHIJKLMNPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*

2.5 mm ($e = 1.77$ mm)

ABCDEFGHIJKLMNPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*



150 MM

1.0 mm ($e = .81$ mm)

ABCDEFGHIJKLMNPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*

1.5 mm ($e = 1.09$ mm)

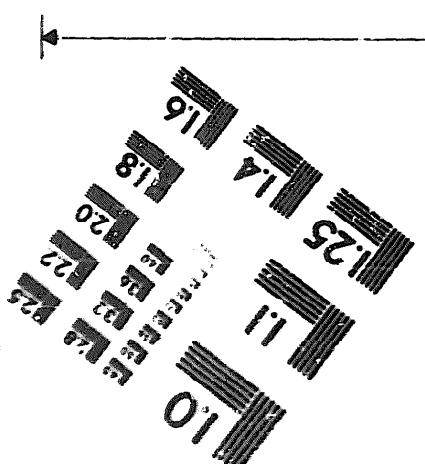
ABCDEFGHIJKLMNPQRSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*

2.0 mm ($e = 1.37$ mm)

ABCDEFGHIJKLMNPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*

2.5 mm ($e = 1.77$ mm)

ABCDEFGHIJKLMNPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz%#½¼¾—=+×&@*



250 MM

