

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 TS-452E/U

(NSN 6625-00-115-6941)

H E A D Q U A R T E R S , D E P A R T M E N T O F T H E A R M Y

MAY 1978

TECHNICAL MANUAL }
No. 11-6625-575-24P }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 24 May 1978

**ORGANIZATIONAL, DIRECT SUPPORT, AND
GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LISTS
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**FOR
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Current as of 22 November 1977

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*This manual supersedes TM 11-6625-575-24P, 23 October 1975.

**SECTION I
INTRODUCTION**

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the TS-452/U. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

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

a. Section II. Repair Parts List. A list of spares and 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 numeric 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 National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

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

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

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of 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>
PA -	Item procured and stocked for anticipated or known usage.
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 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.

(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.
Z -	Nonreparable. 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.

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 Code 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 prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

The following publication pertains to the TS-452E/U and its components:
 TM11-6625-575-15, Signal Generators.
 TS-452D/U and TS-452E/U

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 item 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 item belongs.

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

(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 NIIN sequence followed by a list of part numbers in alphameric 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 4.)

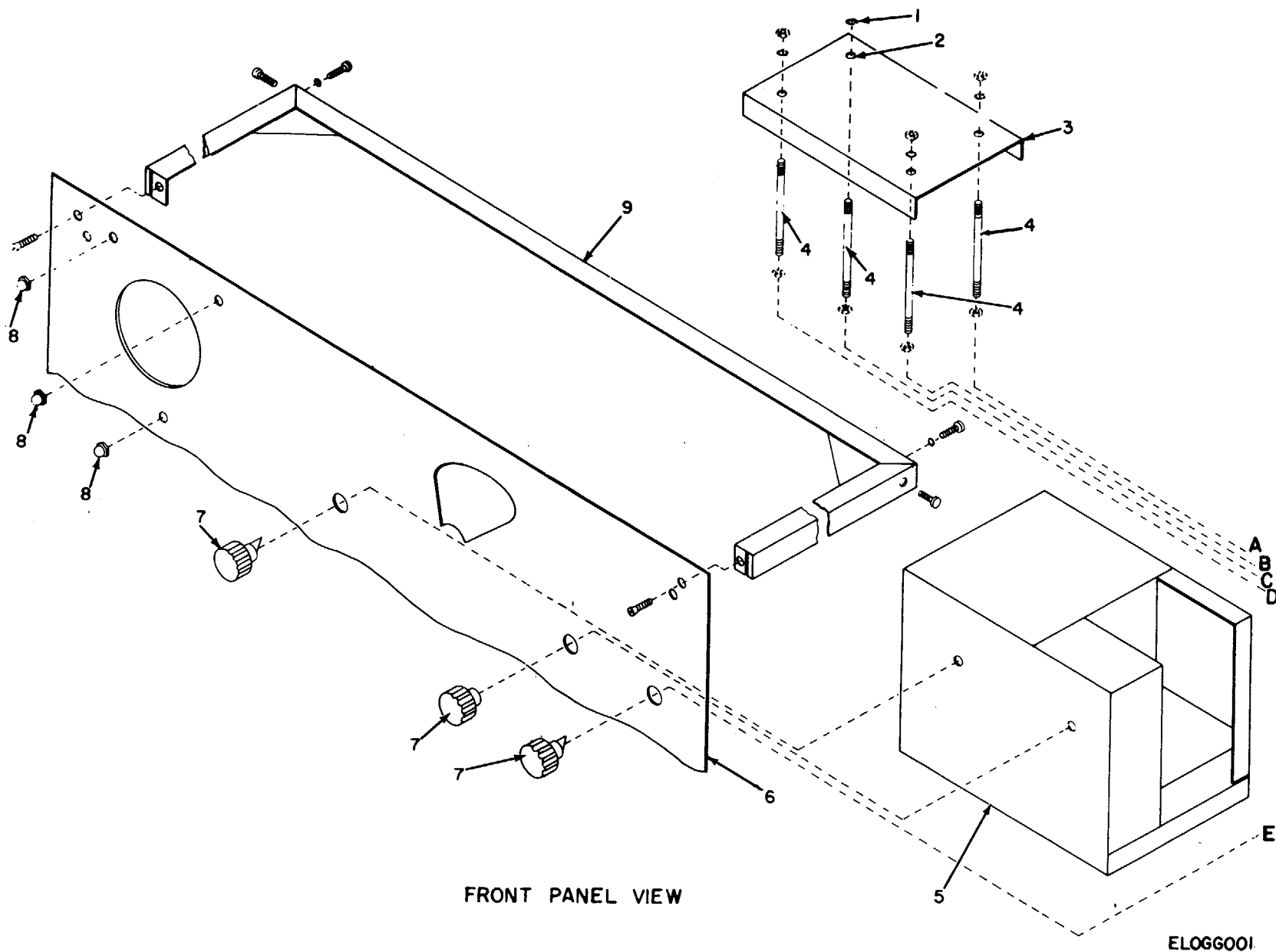


Figure 1. Generator, Signal TS-452E/U (Sheet 1 of 3).

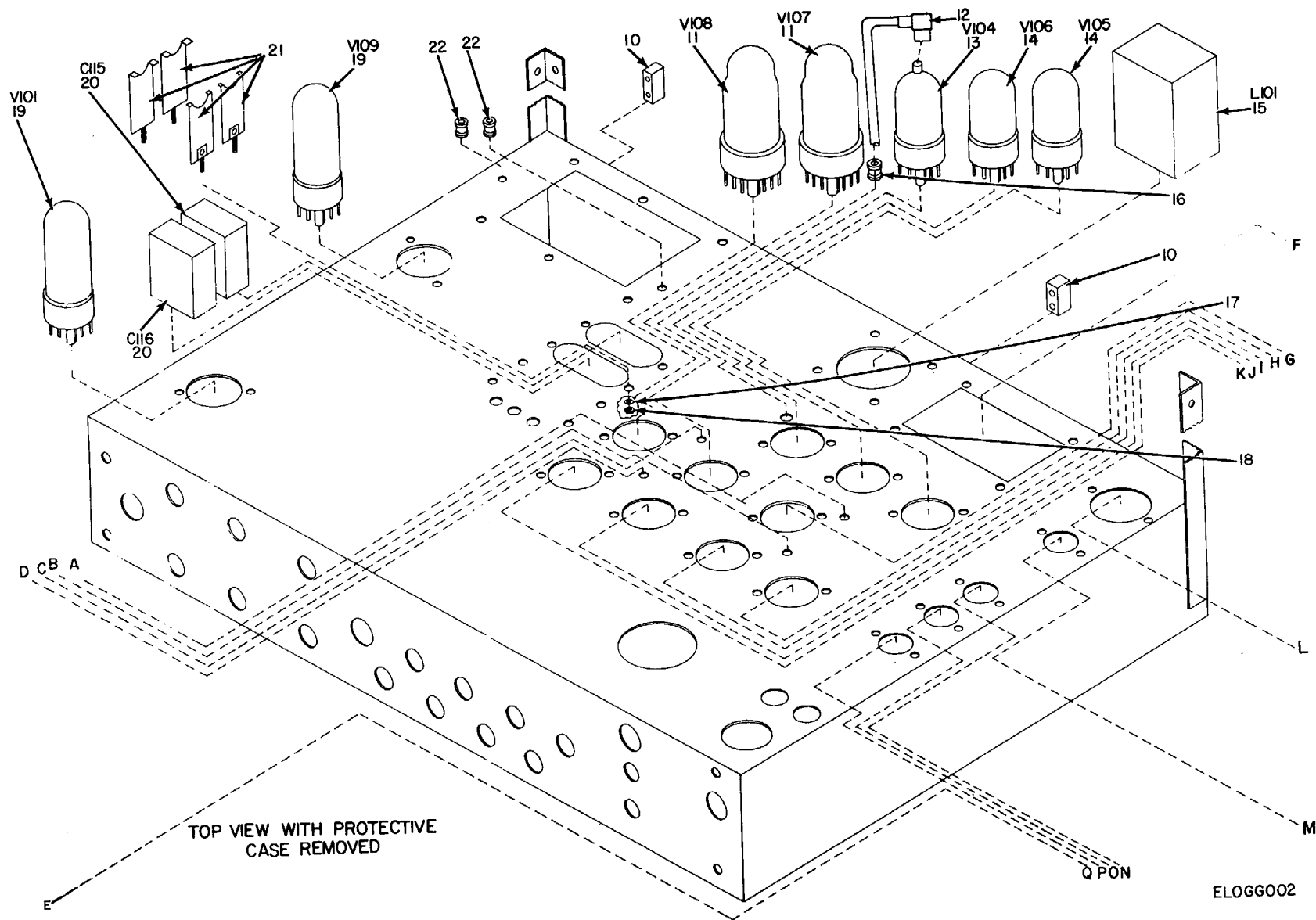


Figure 1. Generator, Signal TS-452E/U (Sheet 2 of 3).

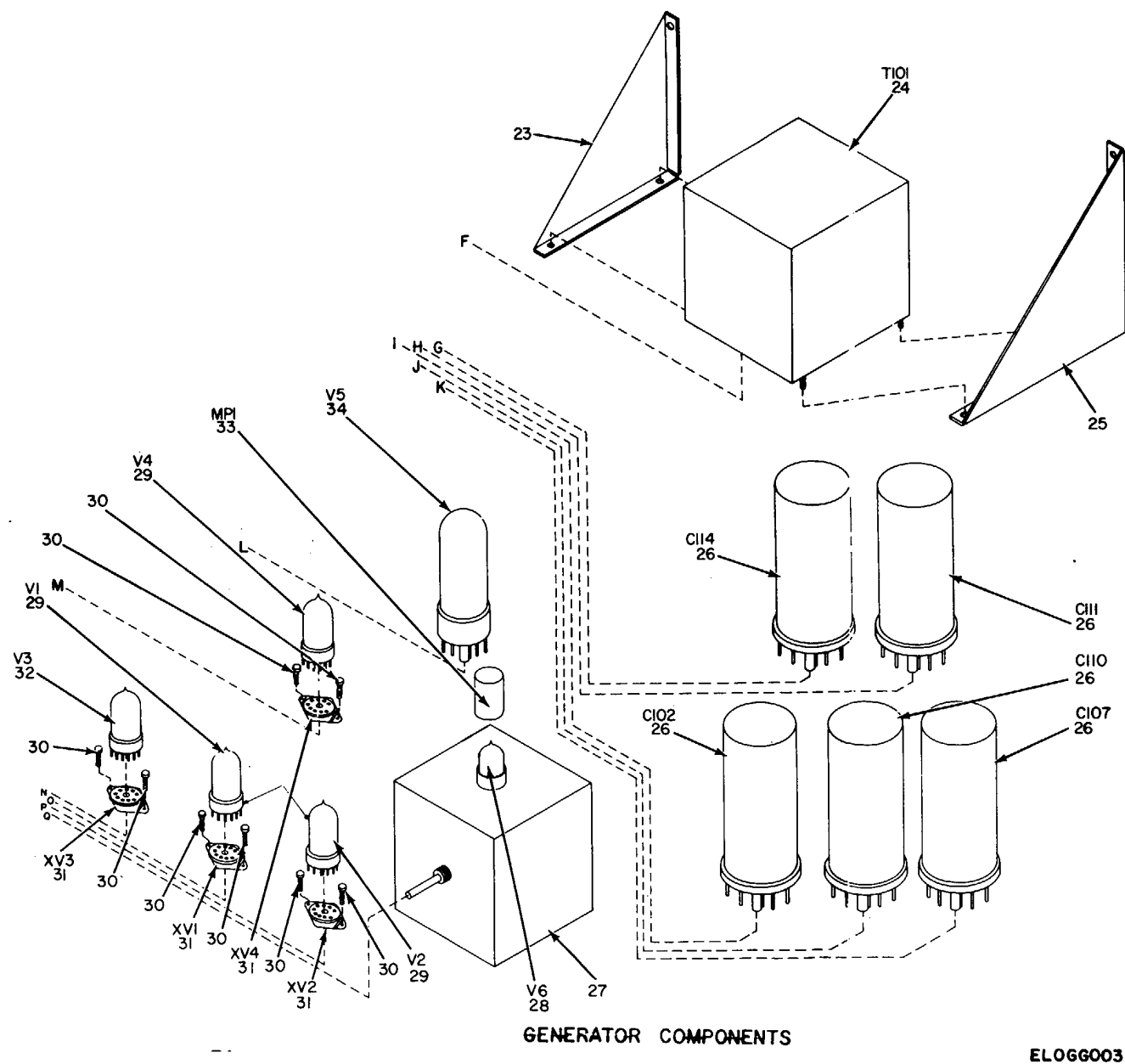


Figure 1. Generator, Signal TS-452E/U (Sheet 3 of 3).

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 00 GENERATOR, SIGNAL TS452E/U		
1	1	PAHZZ	5310-00-934-9757	M535649-282	96906	NUT, PLAIN, HEXAGO	EA	8
1	2	PAHZZ	5310-00-559-0070	MS35333-38	96906	WASHER, LOCK	EA	4
1	3	XDHZZ		200987	25778	BRACKET, DOUBLE, ANGLE	EA	1
1	4	XDHZZ		4202	15849	STUD, 8-32 THDBOTH ENDS	EA	4
1	5	PAHHH	6625-01-029-5574	100494	25778	WAVEMETER	EA	1
1	6	XDHZZ		200817	25778	METAL, PLATE	EA	1
1	7	XDOZZ		4100PTR	72512	KNOB	EA	3
1	8	XDHZZ		363616	25778	NUT, ACORN 10-32THD	EA	3
1	9	XDHZZ		200820	25778	BRACKET, ANGLE	EA	1
1	10	XDHZZ		200988	25778	STRAP, RETAINING	EA	2
1	11	PAHZZ	5960-00-188-8573	DD3	81349	ELECTRON, TUBE	EA	2
1	12	PAHZZ	5995-00-912-7497	911SL	01009	LEAD, ELECTRICAL	EA	1
1	13	XDHZZ		1B3	81349	ELECTRON, TUBE	EA	1
1	14	PAHZZ	5960-00-188-0926	6X5WGT	81349	ELECTRON TUBE	EA	2
1	15	PAHZZ	5950-01-025-9227	351052	25778	REACTOR	EA	1
1	16	XDHZZ		5-3-1	31827	GROMMET	EA	1
1	17	PAHZZ	5310-00-576-5752	MS35333-39	96906	WASHER, LOCK	EA	4
1	18	PAHZZ	5310-00-934-9751	MS35650-302	96906	NUT, PLAIN, HEXAGO	EA	4
1	19	PAHZZ	5960-00-188-3517	6SN7WGT	81349	ELECTRON TUBE	EA	2
1	20	PAHZZ	5910000-280-9107	CP70E1EH254K	81349	CAPACITOR, FXD, PPR	EA	2
1	21	PAHZZ	5910-00-255-0210	CP07SA3	81349	RETAINER, CAPACITOR	EA	4
1	22	XDHZZ		6-4-1	31827	GROMMET	EA	2
1	23	XDHZZ		200991	25778	BRACKET, ANGLE	EA	1
1	24	PAHZZ	5950-01-025-9661	351051	25778	TRANSFORMER, PWR	EA	1
1	25	XDHZZ		200989	25778	BRACKET, ANGLE	EA	1
1	26	XDHZZ		CE57C300Q	81349	CAPACITOR, ELCTLT	EA	5
1	27	PAHZZ	6625-01-029-5499	100495	25778	SWEEP GENERATOR	EA	1
1	28	PAHZZ	5960-00-262-0167	12AT7WA	81349	ELECTRON, TUBE	EA	1
1	29	PAHZZ	5960-00-166-7663	12AU7	81349	ELECTRON TUBE	EA	3
1	30	PAHZZ	5305-00-889-3116	MS35206-213	96906	SCREW, MACHINE	EA	8
1	31	PAHZZ	5935-00-259-0337	TS103P02	81349	SOCKET, PLUGIN, ELECT	EA	4
1	32	PAHZZ	5960-00-166-1664	12AX7	81349	ELECTRON TUBE	EA	1
1	33	PAHZZ	5960-00-264-3004	TS103V02	81349	SHIELD, ELECTRON TUBE	EA	1
1	34	PAHZZ	5960-00-116-9927	6V6GTY	81349	ELECTRON, TU8E	EA	1

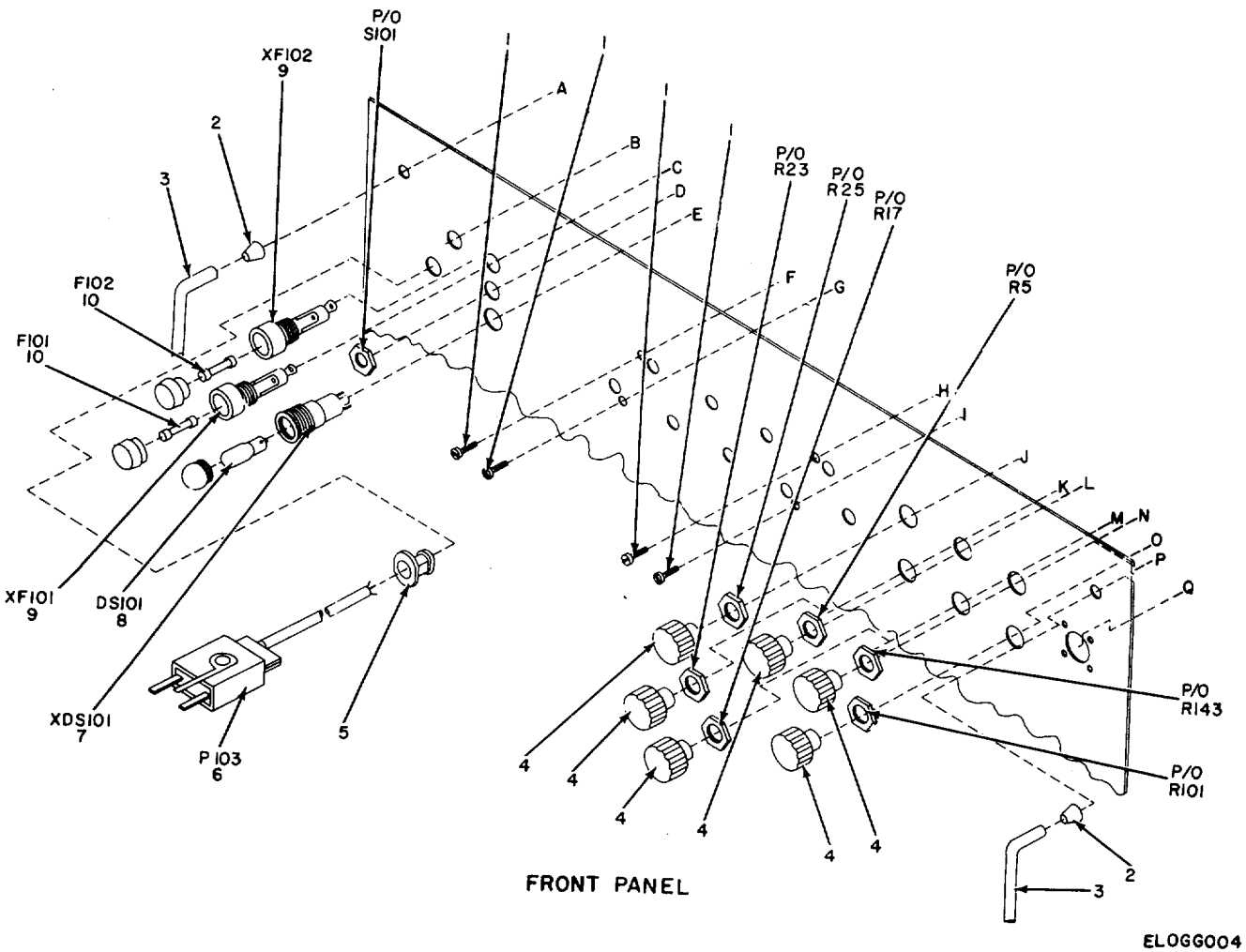


Figure 2. Generator, Signal TS-452E/U, Chassis (Sheet 1 of 3).

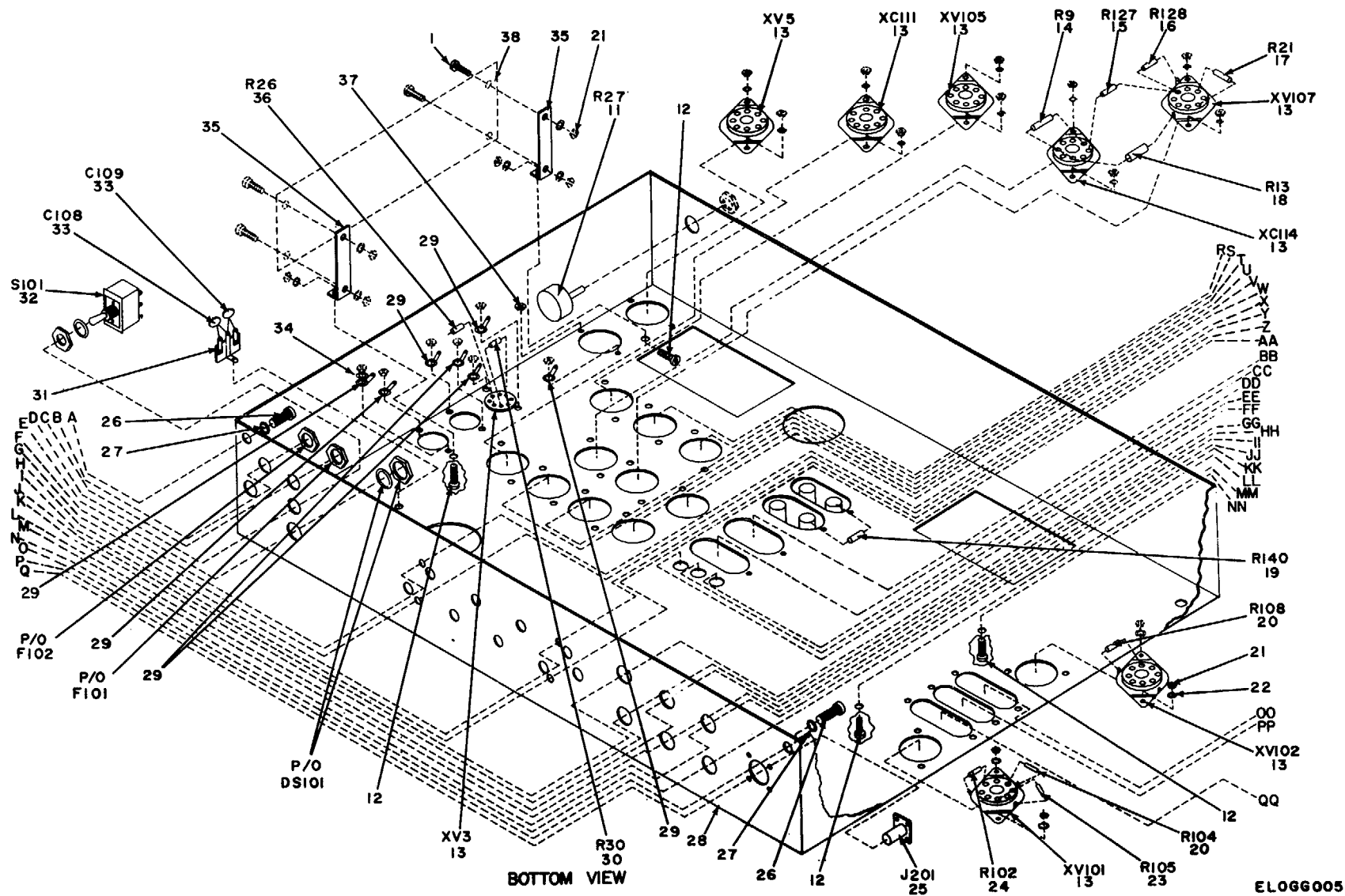
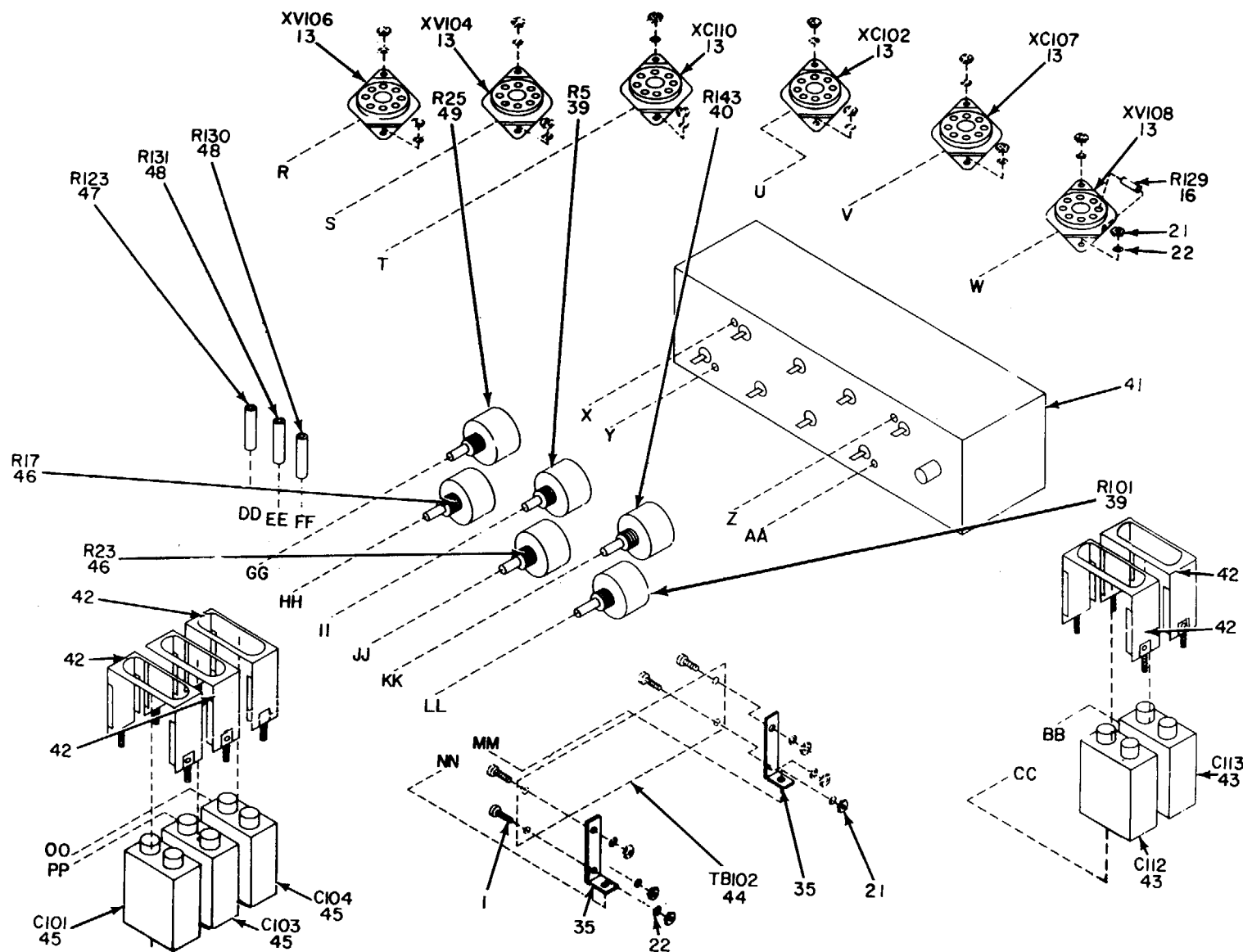


Figure 2. Generator, Signal TS-452E/U, Chassis (Sheet 2 of 3).



BOTTOM VIEW, ATTENUATOR COMPONENTS

ELOGG006

Figure 2. Generator, Signal TS-452E/U, Chassis (Sheet 3 of 3).

SECTION II

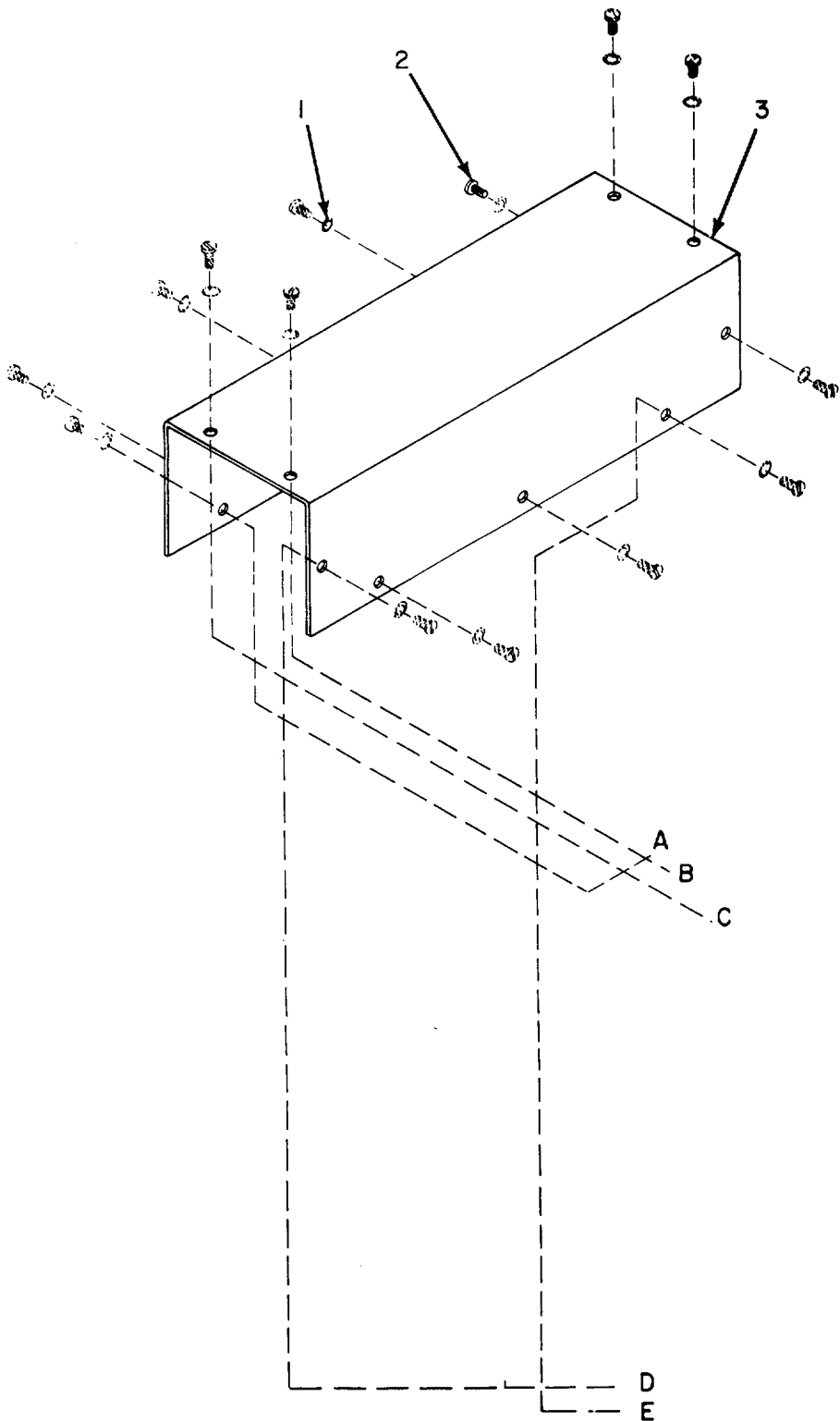
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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
2	1	PAHZZ	5305-00-984-4988	MS35206-228	96906	SCREW, .MACHINE	EA	12
2	2	PAHZZ	5905-00-484-2793	2054	83330	BUSHING, SLEEVE	EA	2
2	3	XDHZZ		2052	83330	HANDLE, BCW, ROUND	EA	2
2	4	PAOZZ	5355-00-543-7183	4100	72512	KNOB	EA	6
2	5	XDHZZ		6P4	28520	CLAMP, ELEC, CONDUCTOR	EA	1
2	6	PAHZZ	5935-00-843-7362	UP131M	97539	CONNECTOR, PLUG, ELEC	EA	1
2	7	PAHZZ	6210-00-930-1102	95-0463-0931-211	72619	LAMPHOLDER	EA	1
2	8	PAOZZ	6240-00-223-0100	NE51	72619	LAMP, GLOW	EA	1
2	9	PAHZZ	5920-00-892-9311	FHN26G1	81349	FUSEHOLDER, EXTRA	EA	1
2	10	PAHZZ	5920-00-280-4960	FO2A2SOV2A	81439	FUSE, CARTRIDGE	EA	1
2	11	PAHZZ	5905-00-581-4900	RA20NASA102A	81349	RESISTOR, VARIABL	EA	1
2	12	PAHZZ	5305-00-984-4989	MS35223-29	96906	SCREW, MACHINE	EA	6
2	13	PAHZZ	5935-00-063-5789	TS101P01	81349	SOCKET, PLUGIN, ELECT	EA	14
2	14	PAHZZ	5905-00-111-8372	RC32G222JS	81349	RESISTOR, FXD, CMPSN	EA	1
2	15	PAHZZ	5905-00-195-6758	RC20GF273K	81349	RESISTOR, FIXED, CMPSN	EA	1
2	16	PAHZZ	5905-00-252-1050	RCR32G393JS	81349	RESISTOR, FIXED, CMPSN	EA	2
2	17	PAHZZ	5905-00-121-9861	RCR32G102JS	81349	RESISTOR, FIXED, CMPSN	EA	1
2	18	PAHZZ	5905-00-190-8873	RC42GF413K	81349	RESISTOR, FIXED, CMPSN	EA	1
2	19	PAHZZ	5905-00-878-7833	RW29V621	81349	RESISTOR, FIXED, WW	EA	1
2	20	PAHZZ	5905-00-2792516	RC20GF514J	81349	RESISTOR, FIXED, CMPSN	EA	2
2	21	PAHZZ	5310-00-680-6627	MS25082-1	96906	NUT, PLAIN, HEXAGO	EA	38
2	22	PAHZZ	5310-00-579-0079	MS35333-37	96906	WASHER, LOCK	EA	38
2	23	PAHZZ	5905-00-279-3505	RC20GF392J	81349	RESISTOR, FXD, CMPSN	EA	1
2	24	PAHZZ	5905-00-279-3512	RC20GF431J	81349	RESISTOR, FXD, CMPSN	EA	1
2	25	PAHZZ	5935-00-201-3511	UG29AU	81349	CONNECTOR, RCPT, ELEC	EA	1
2	26	XDHZZ		FFS9ZTYPEISTS	81349	SCREW, MACHINE	EA	2
2	27	PAHZZ	5310-00-576-5752	NS35333-39	96906	WASHER, LOCK	EA	2
2	28	XDHZZ		200816	25778	CHASSIS, ELEC, EQPT	EA	1
2	29	PAHZZ	5940-00-847-3138	210LO04-00	78189	TERMINAL, LUG	EA	7
2	30	PAHZZ	5905-00-104-5756	RCR20G105JS	81349	RESISTOR, FXD, CMPSN	EA	1
2	31	PAHZZ	5940-00-229-9644	52A	71785	TERMINAL, STRIP	EA	1
2	32	PAHZZ	5930-00-655-1514	ST42A	09504	SWITCH, TOGGLE, SPST	EA	1
2	33	XDHZZ		AUOO2ZZSU	90201	CAPACITOR, FXD, CB	EA	2
2	34	PAHZZ	5310-00-934-9739	M535333-36	96906	WASHER, LOCK	EA	1
2	35	XDHZZ		200994	25778	BRACKET, ANGLE	EA	2
2	36	PAHZZ	5905-00-185-6946	RC20GF474K	81349	RESISTOR, FXD, CMPSN	EA	1
2	37	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT, PLAIN, HEX	EA	1
2	38	XDHHH		100496	25778	ASSEMBLY, ELEK, CMPNT	EA	1
2	39	PAHZZ	5905-00-539-1559	RV4NAYSD253A	81349	RESISTOR, VARIABL	EA	2
2	40	PAHZZ	5905-00-552-5416	RV4NAYSD254A	81349	RESISTOR, VARIABL	EA	1
					9			

SECTION II

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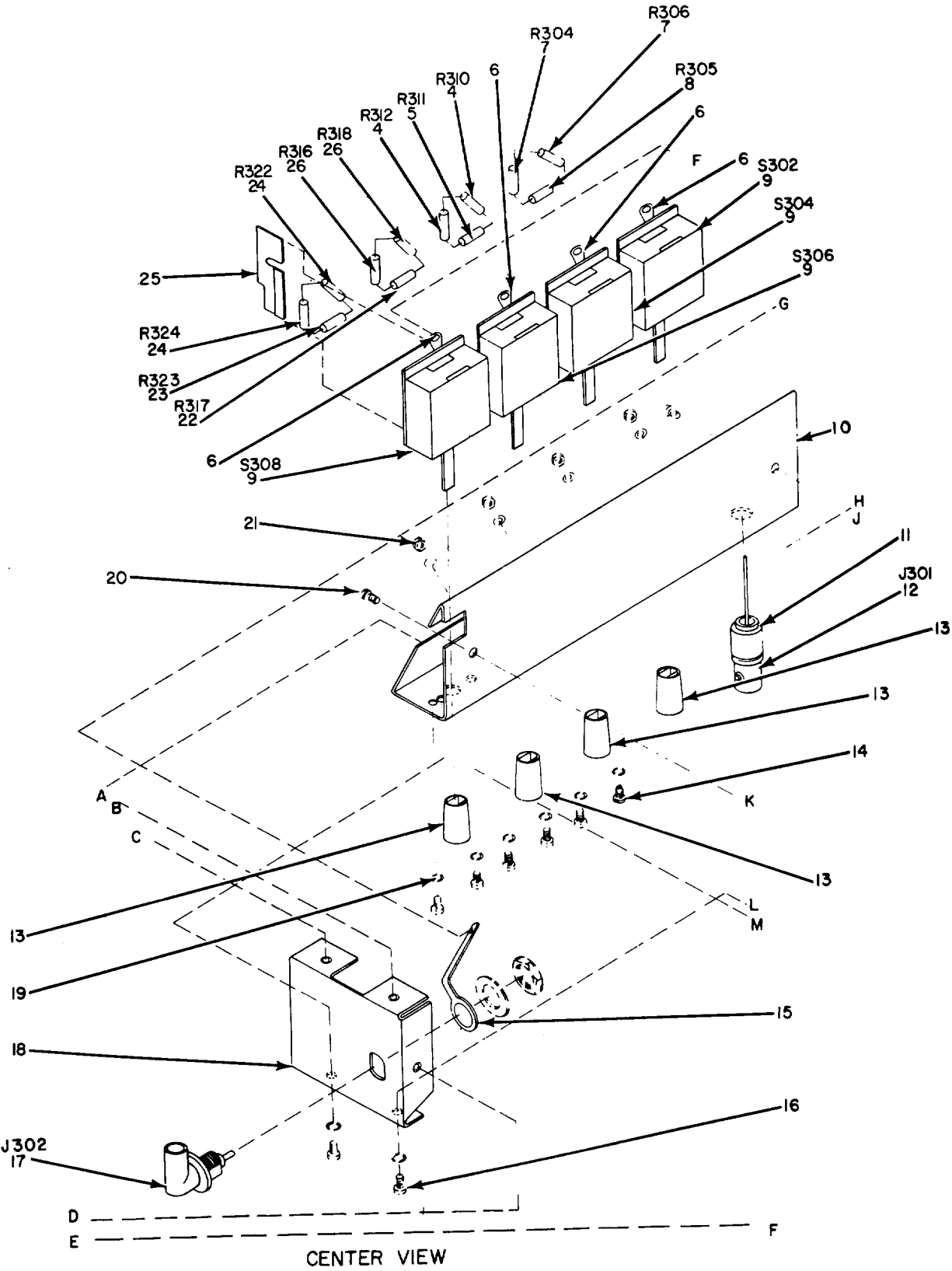
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
2	41	PAHHH	6625-01-025-9718	100493	25778	ATTENUATOR, VARIABLE, STEP	EA	1
2	42	PAHZZ	5910-00-129-6123	CP06SA3	81349	RETAINER, CAPACITOR	EA	5
2	43	XDHZZ		CP61B1EF104K	81349	CAPACITOR, FXD, PAPER	EA	2
2	44	XDHHH		100473	25778	ASSEMBLY, ELEK, CMPNT	EA	1
2	45	PAHZZ	5910-00-581-0009	CP61B1EF254K	81349	CAPACITOR, FXD, PAPER	EA	3
2	46	PAHZZ	5905-00-552-2265	RV4NA6SD105A	81349	RESISTOR, VARIABL	EA	2
2	47	PAHZZ	5905-00-8787833	RW29V621	81349	RESISTOR, FXD, WW	EA	1
2	48	PAHZZ	5905-00-549-5335	RW29V102	81349	RESISTOR, FIXED, WW	EA	2
2	49	PAHZZ	5905-00-556-3350	RV4NA6SD103A	81349	RESISTOR, VARIABL	EA	1
					10			



LEFT SIDE VIEW

ELOGG007

Figure 3. Generator, Signal TS-452E/U, Attenuator, Variable (Sheet 1 of 3).



ELOGG008

Figure 3. Generator, Signal TS-452E/U, Attenuator, Variable (Sheet 2 of 3).

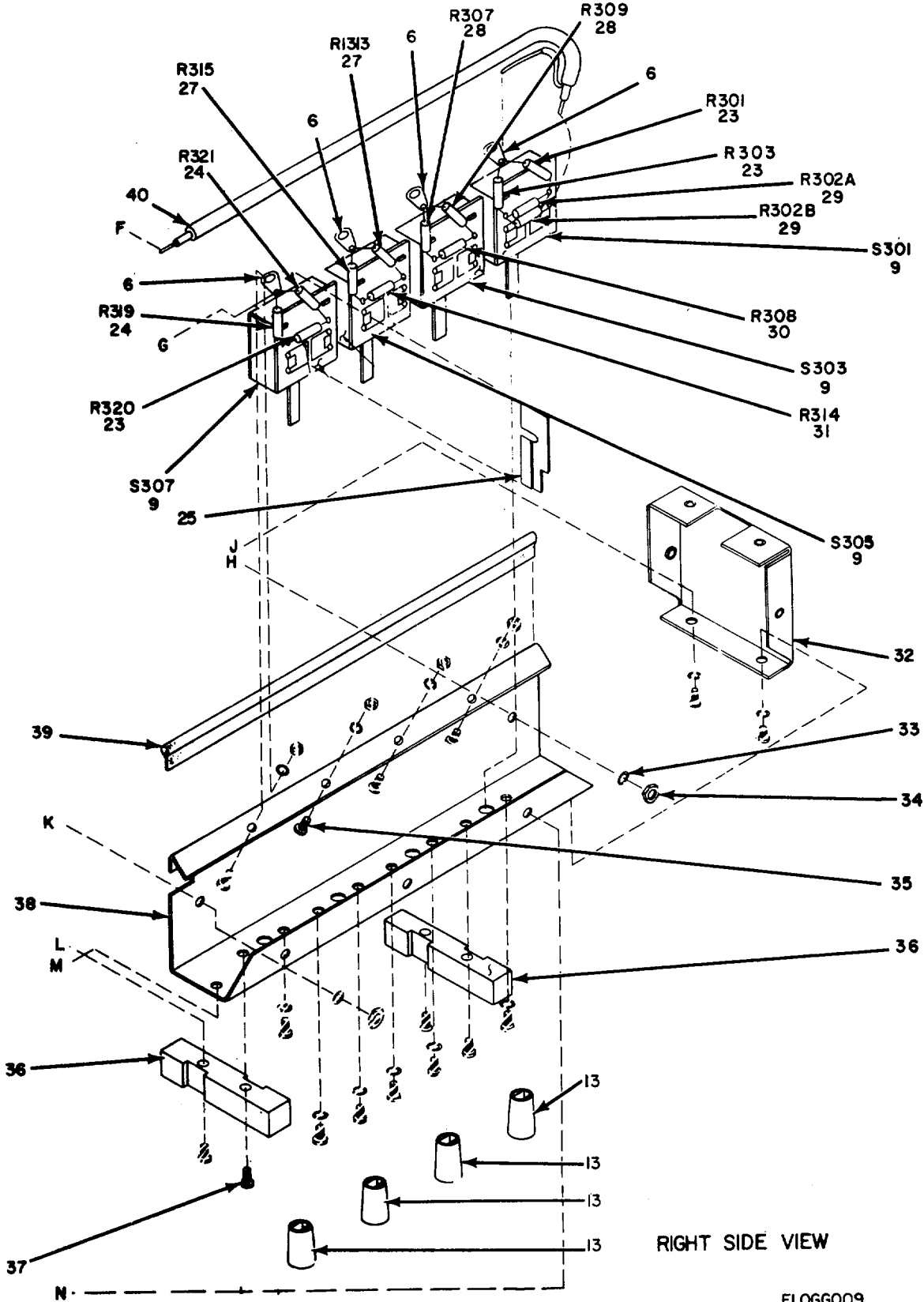


Figure 3. Generator, Signal TS-452E/U, Attenuator, Variable (Sheet 3 of 3).

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
3	1	PAHZZ	5310-00-194-9213	MS35336-39	96906	WASHER, LOCK	EA	18
3	2	PAHZZ	5305-00-984-4983	MS24584-23	9906	SCREW, MACHINE	EA	14
3	3	XDHZZ		200986	25778	BRACKET, DBL, ANGLE	EA	1
3	4	XDHZZ		RN60D2680F	81349	RESISTOR, FXD, FILM	EA	2
3	5	XDHZZ		RN60D45R6F	81349	RESISTOR, FXD, FILM	EA	1
3	6	XDHZZ		11-0-20	19963	TERMINAL, LUG	EA	8
3	7	XDHZZ		RN60D6540F	81349	RESISTOR, FXD, FILM	EA	2
3	8	XDHZZ		RN60D17R7F	81349	RESISTOR, FXD, FILM	EA	1
3	9	XDHZZ		359050	25778	SWITCH, PUSH	EA	8
3	10	XDHZZ		201004	25778	BRACKET, DBL, ANGLE	EA	1
3	11	XDHZZ		201001	25118	SPACER, SLEEVE	EA	1
3	12	PAHZZ	5935-00-853-7596	UG1094U	81349	CONNECTOR, RCPT, ELEC	EA	1
3	13	PAOZZ	5915-00-731-2179	1820	72512	PUSH BUTTON	EA	8
3	14	PAHZZ	5305-00-054-6650	MS51957-26	96906	SCREW, MACHINE	EA	12
3	15	XDHZZ		363098	25778	TERMINAL, LUG	EA	1
3	16	PAHZZ	5305-00-984-4984	MS35206-227	96906	SCREW, MACHINE	EA	4
3	17	PAHZZ	5935-00-836-6523	UG1098U	81349	CONNECTOR, RCPT, ELEC	EA	1
3	18	XDHZZ		201003	25778	BRACKET, DBL, ANGLE	EA	1
3	19	PAHZZ	5310-00-579-0079	MS35333-37	96906	WASHER, LOCK	EA	20
3	20	PAHZZ	5305-00-889-3116	S535206-213	96906	SCREW, MACHINE	EA	2
3	21	PAHZZ	5310-00-810-7785	NAS671-4	80205	NUT, PLAIN, HEX	EA	8
3	22	XDHZZ		RN6003710F	81349	RESISTOR, FXD), FILM	EA	1
3	23	XDHZZ		RN60D1311F	81349	RESISTOR, FXD, FILM	EA	4
3	24	XDHZZ		RN60079R4F	81349	RESISTOR, FXD, FILM	EA	4
3	25	XDHZZ		200853	25778	SHIELD, RESISTOR RF	EA	2
3	26	XDHZZ		RN60091R7F	81349	RESISTOR, FXD, FILM	EA	2
3	27	XDHZZ		RN60D0440F	81349	RESISTOR, FXD, FILM	EA	2
3	28	XDHZZ		RN60D4390F	81349	RESISTOR, FXD, FILM	EA	2
3	29	PAHZZ	5905-00-900-9778	RN60D17R4F	81349	RESISTOR, FXD, FILM	EA	2
3	30	XDHZZ		RN60D26R4F	81349	RESISTOR, FXD, FILM	EA	1
3	31	PAHZZ	5905-00-762-3649	RN60D1070F	81349	RESISTOR, FXD, FILM	EA	1
3	32	XDHZZ		201002	25778	BRACKET, DBL, ANGLE	EA	1
3	33	XDHZZ		MS353360	96906	WASHER, LOCK, EXT	EA	2
3	34	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT, PLAIN, HEX	EA	2
3	35	PAHZZ	5305-0-993-0191	MS35206-212	96906	SCREW, MACHINE	EA	4
3	36	XDHZZ		200992	25778	STRAP, RETAINING	EA	2
3	37	PAHZZ	5305-00-282-2712	AN503-6-8	81349	SCREW, MACHINE	EA	4
3	38	XDHZZ		201005	25778	BRACKET, DBL, ANGLE	EA	1
3	39	XDHZZ	5999-01-026-0502	201052	25178	SHIELDING GASKET	EA	1
3	40	PAHZZ	6145-00-661-0191	RG59U	81349	CABLE, RF	EA	1

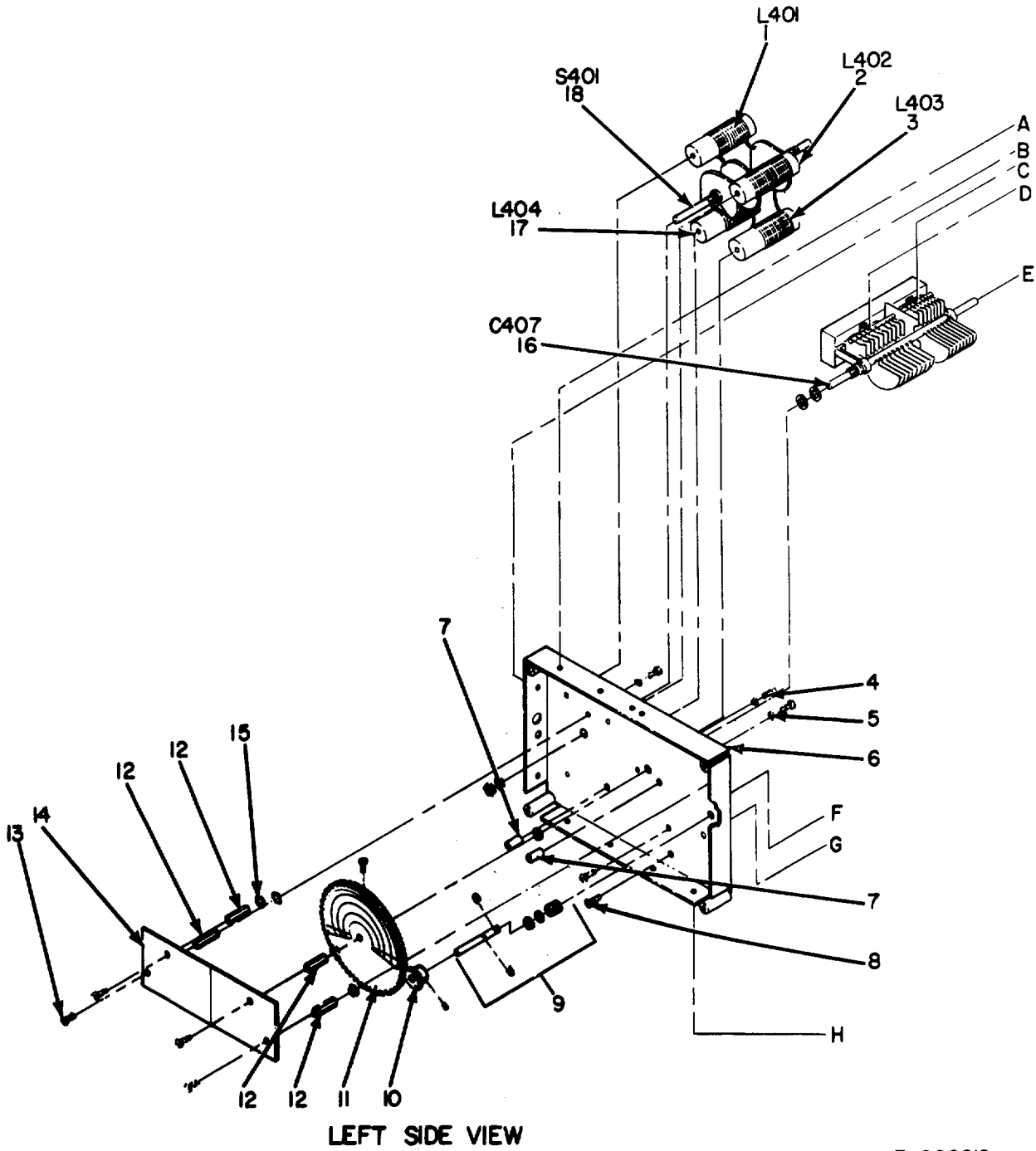


Figure 4. Generator, Signal TS-452E/U, Wavemeter (Sheet 1 of 3).

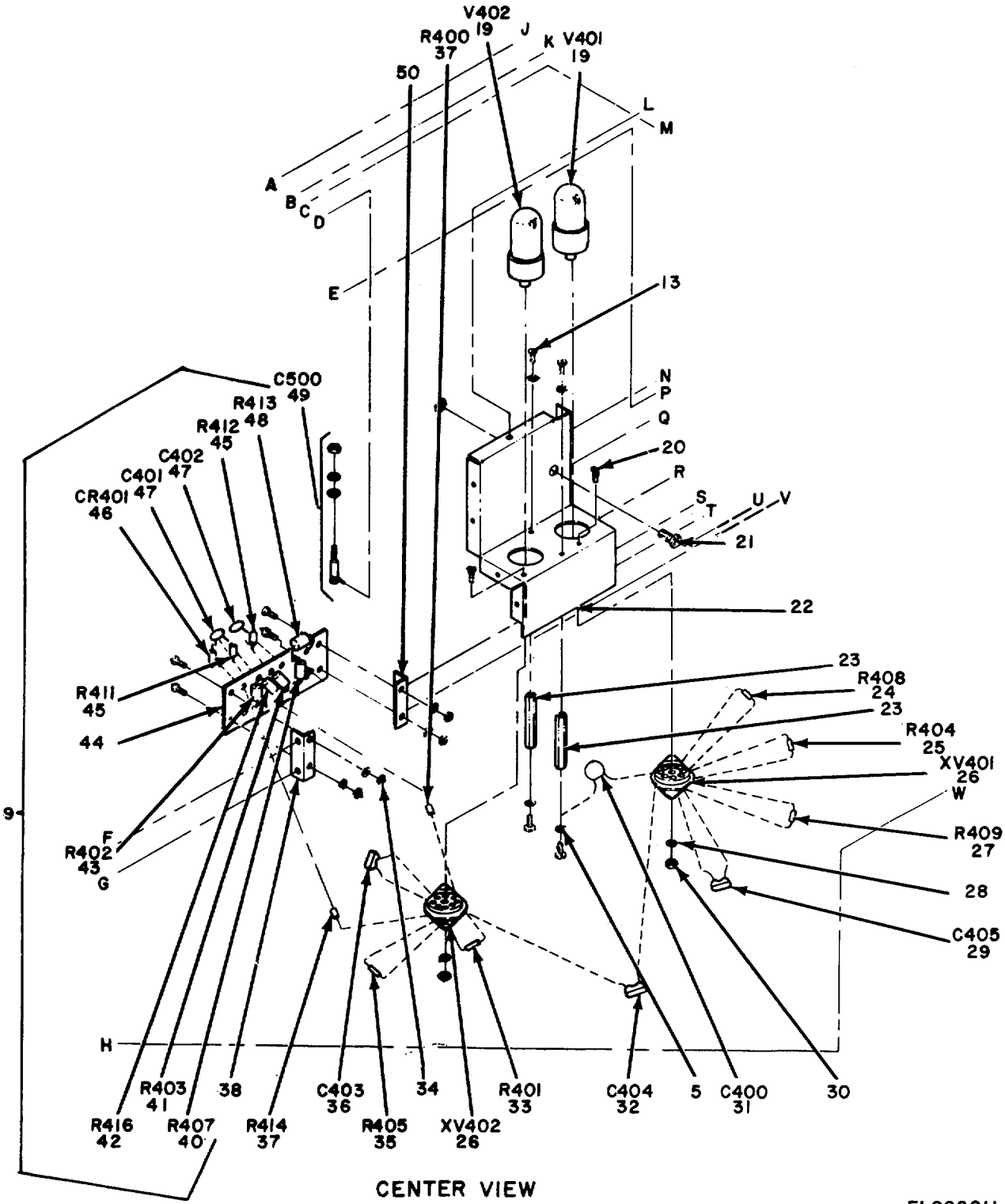


Figure 4. Generator, Signal TS-452E/U, Wavemeter (Sheet 2 of 3).

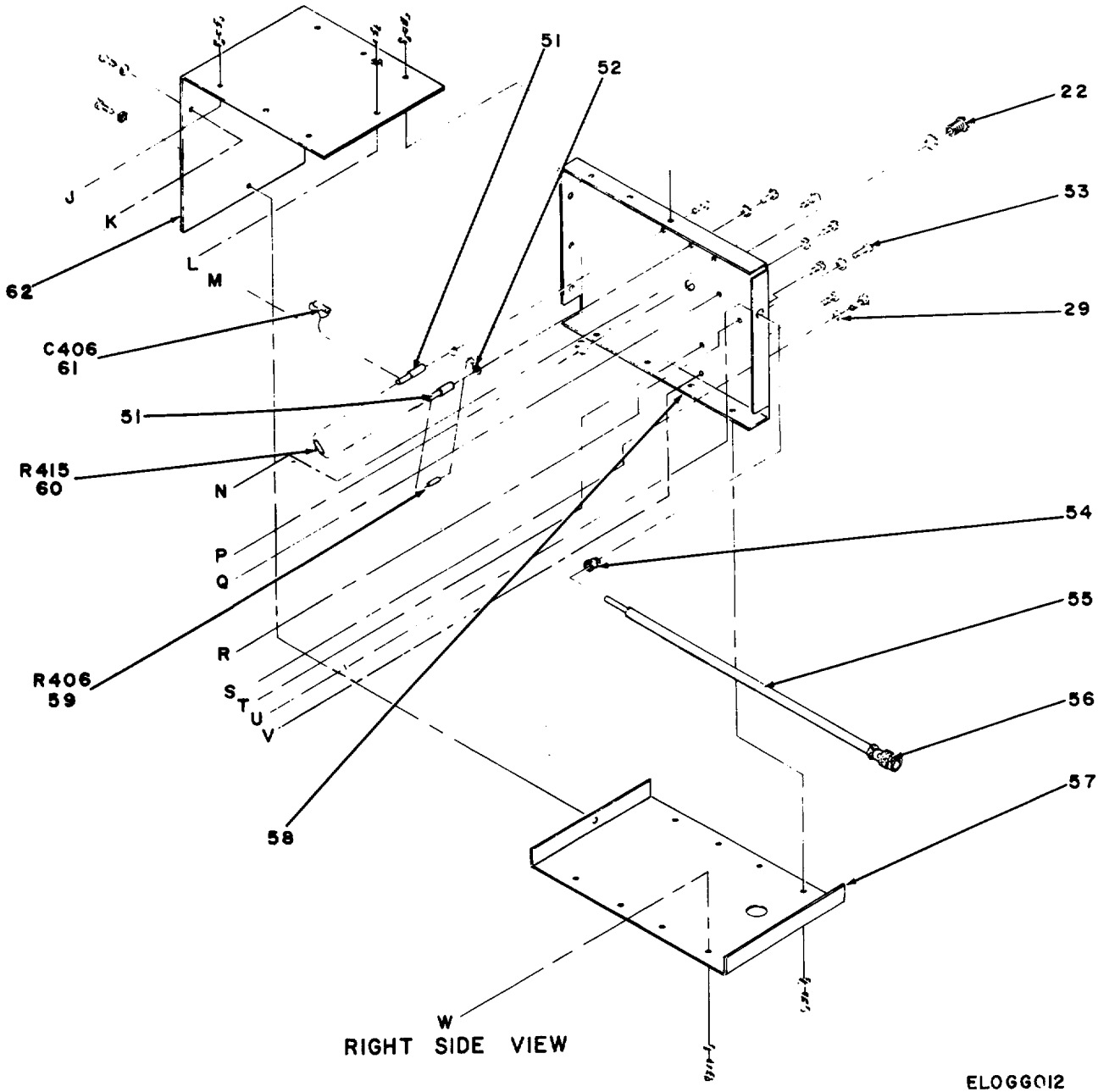


Figure 4. Generator, Signal TS-452E/U, Wavemeter (Sheet 3 of 3).

SECTION II

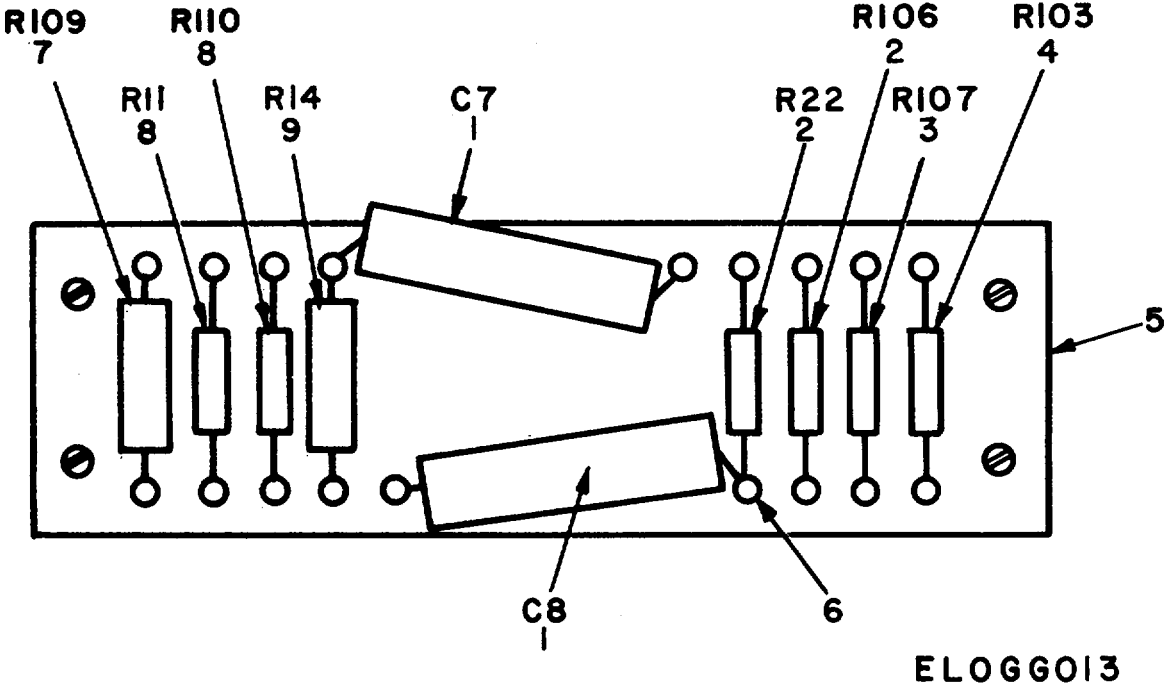
TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
4	1	PAHZZ	5950-01-026-0441	351057	25778	COIL, RADIO FREQU	EA	1
4	2	PAHZZ	5950-01-025-9668	351058	25778	COIL, RADIO FREQU	EA	1
4	3	PAHZZ	5950-01-025-9669	351059	25778	COIL, RADIO FREQU	EA	1
4	4	PAHZZ	5305-00-958-5483	MS35190-221	96906	SCREW, MACHINE	EA	3
4	5	PAHZZ	5310-00-193-7517	MS35333-36	96906	WASHER, LOCK	EA	11
4	6	XDHZZ		200998	25778	BRACKET, DBL, ANGLE	EA	1
4	7	PAHZZ	5310-00-021-7157	2371	83330	SPACER, SLEEVE	EA	2
4	8	PAHZZ	5305-00-889-2997	MS35206-215	96906	SCREW, MACHINE	EA	7
4	9	PAHZZ	5355-01-025-4303	100412	25778	BUSHING-SHAFT, PANEL	EA	1
4	10	PAHZZ	3020-00-388-9912	201012	25778	GEAR, SPUR	EA	1
4	11	PAHZZ	5355-01-025-4271	100489	25778	DIAL, SCALE	EA	1
4	12	XDHZZ		8805	83330	SPACER, SLEEVE	EA	4
4	13	PAHZZ	5305-00-889-3116	MS35206-213	96906	SCREW, MACHINE	EA	8
4	14	XDHZZ		201053	25718	CURSOR, INDICATOR	EA	1
4	15	XDHZZ		AN960-4L	81349	WASHER, FLAT	EA	4
4	16	PAHZZ	5910-00-170-4423	MCD140M	80583	CAPACITOR, VAR, AIR	EA	1
4	17	PAHZZ	5950-01-026-0442	351060	25178	COIL, RADIO FREQU	EA	1
4	18	XDHZZ		359051	25778	SWITCH, ROTARY	EA	1
4	19	PAHZZ	5960-00-188-0883	6SL7WGT	81349	ELECTRON, TUBE	EA	2
4	20	PAHZZ	5305-00-984-4984	MS35206-227	96906	SCREW, MACHINE	EA	2
4	21	XDHZZ		P880638	99813	BUSHING, MACHINE HD	EA	2
4	22	XDHZZ		200999	25778	BRACKET, DBL, ANGLE	EA	1
4	23	XDHZZ		82B0B0440-3B	06540	SPACER, SLEEVE	EA	2
4	22	PAHZZ	5905-00-219-2517	RC20GF394J	81349	RESISTOR, FXD, CMPSN	EA	1
4	25	PAHZZ	5905-00-279-1870	RC20GF132J	81349	RESISTOR, FXD, CMPSN	EA	1
4	26	PAHZZ	5935-00-063-5789	TS101P01	81349	SOCKET, PLUG, ELEC	EA	2
4	27	PAHZZ	5905-00-195-6761	RC20GF104J	81349	RESISTOR, FXD, CMPSN	EA	1
4	28	PAHZZ	5310-00-579-0079	MS35333-37	96906	WASHER, LOCK	EA	14
4	29	XDHZZ		CM05ED150J03	81349	CAPACITOR, FXD, MICA	EA	1
4	30	XDHZZ	5310-00-680-6627	M5S25082-1	96906	NUT, PLAIN, HEXAGO	EA	2
4	31	PAHZZ	5910-00-109-1987	CK63AY103M	81349	CAPACITOR, FXD, CER	EA	1
4	32	XDHZZ		CM05FD202K03	81349	CAPACITOR, FXD, MICA	EA	1
4	33	PAHZZ	5905-00-192-0390	RC20GF105J	81349	RESISTOR, FXD, CMPSN	EA	1
4	34	PAHZZ	5310-00-934-9739	MS35649-242	96908	NUT, PLAIN, HEX	EA	4
4	35	PAHZZ	5905-00-185-6859	RC20GF304J	81349	RESISTOR, FXD, CMPSN	EA	1
4	36	PAHZZ	5910-00-089-3496	CM05ED510G03	81349	CAPACITOR, FXD, MICA	EA	1
4	37	PAHZZ	5905-00-279-2516	RC20GF514J	81349	RESISTOR, FXD, CMPSN	EA	2
4	38	XDHZZ		200982R	25778	BRACKET, ANGLE	EA	1
4	39	XDHZZ		100499	25778	ASSEMBLY, ELEK, CMPNT	EA	1
4	40	PAHZZ	5905-00-195-6453	RC20GF562J	81349	RESISTOR, FXD, CMPSN	EA	1

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
4	41	PAHZZ	59s5-00-279-2616	RC20GF153J	81349	RESISTOR, FXD, CMPSN	EA	1
4	42	PAHZZ	5905-0-279-2514	RC20GF564J	81349	RESISTOR, FXD, CMPSN	EA	1
4	43	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FXD, CMPSN	EA	1
4	44	XDHZZ		200980	25778	TERMINAL, BOARD	EA	1
4	45	PAHZZ	5905-00-195-6761	RC20GFL04J	81349	RESISTOR, FXD, CMPSN	EA	2
4	46	PAHZZ	5961-00-160-5062	5082-2811	28480	SEMICONDUCTOR, DIODE	EA	1
4	47	PAHZZ	5910-00-109-1987	CK63AY103M	81349	CAPACITOR, FXD, CER	EA	2
4	48	PAHZZ	5905-00-1145416	RCR20G274JS	81349	RESISTOR, FXD, CMPSN	EA	1
4	49	PAHZZ	5910-00-591-2533	PCST50	71219	CAPACITOR, VAR, CER	EA	1
4	50	XDHZZ		200982L	25778	BRACKET, ANGLE	EA	1
4	51	XDHZZ		766	15849	TERMINAL, STUD	EA	2
4	52	XDHZZ	5940-00-847-3138	210404-00	78189	TERMINAL, LUG	EA	1
4	53	PAHZZ	5305-00-984-4983	MS2458423	96906	SCREW, MACHINE	EA	1
4	54	XDHZZ		6-4-1	31821	GROMMET, PLASTIC	EA	1
4	55	PAHZZ	6145-00-661-0191	RG59U	81349	CABLE, RF	EA	1
4	56	PAHZZ	5935-00-850-9157	UG260FU	81349	CONNECTOR, PLUG, ELEC	EA	1
4	57	XDHZZ		200996	25778	BRACKET, DBL, ANGLE	EA	1
4	58	XDHZZ		200997	25778	BRACKET, DBL, ANGLE	EA	1
4	59	PAHZZ	5905-00-195-5571	RC20GF680J	81349	RESISTOR, FXD, CMPSN	EA	1
4	60	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FXD, CMPSN	EA	1
4	61	XDHZZ		CMOSED050J	81349	CAPACITOR, FXD, MICA	EA	1
4	62	XDHZZ		200995	25778	BRACKET, DBL, ANGLE	EA	1
					20			



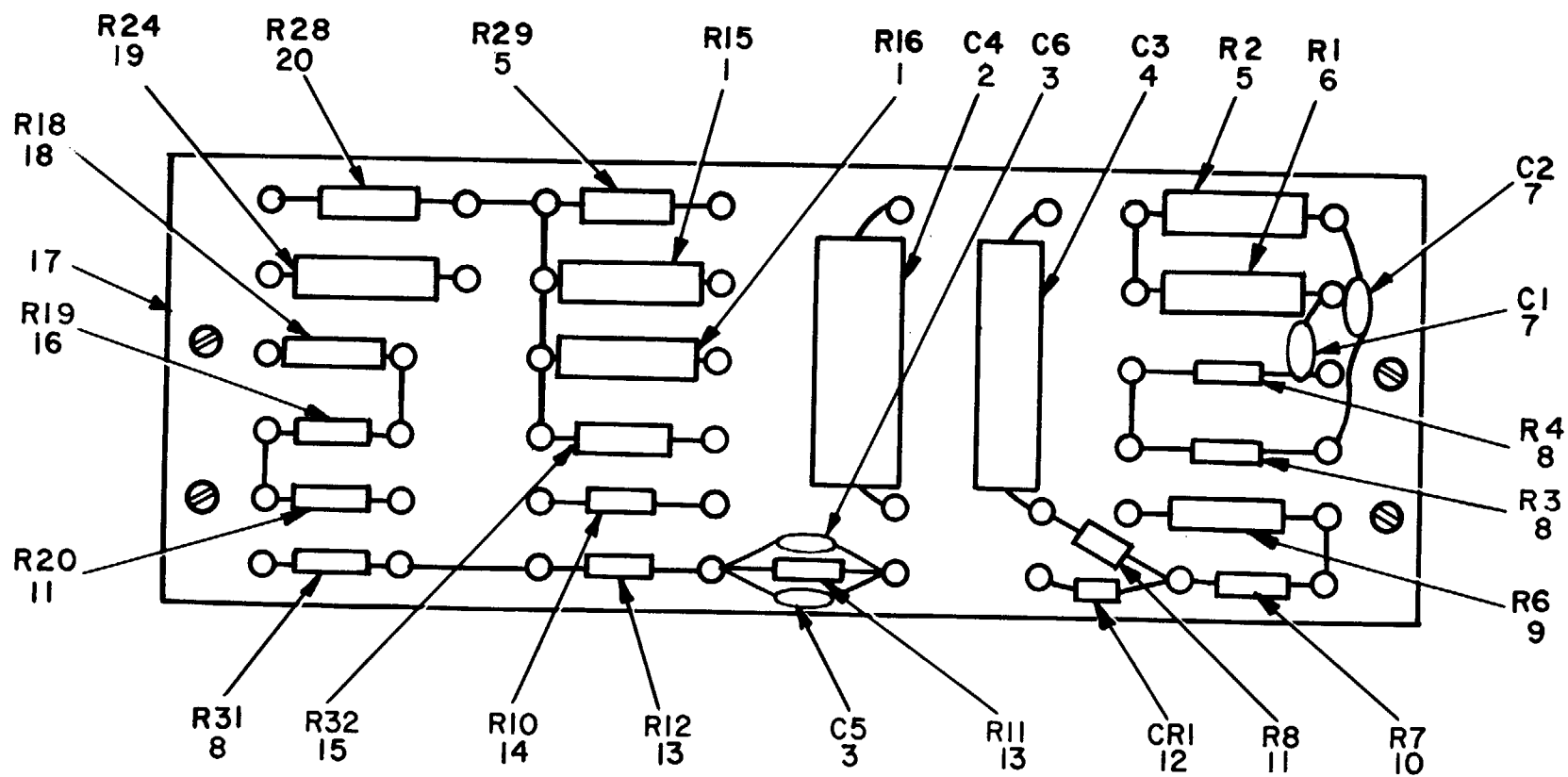
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Figure 5. Generator, Signal TS-452E/U, Electronic Component Assembly No. 1.

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
5	1	PAHZZ	5910-00-632-7640	CQ05A1KE224K3	81349	CAPACITOR, FIXED. PLSTC	EA	2
5	2	PAHZZ	5905-00-190-8865	RC20GF274J	81349	RESISTOR, FXD, CMPSN	EA	2
5	3	PAHZZ	5905-00-192-3987	R20GF104K	81349	RESISTOR. FXD, CMPSN	EA	1
5	4	PAHZZ	5905-00-141-1116	RCR20G562JS	81349	RESISTOR, FXD, CMPSN	EA	1
5	5	XDHZZ		200950	81349	TERMINAL BOARD	EA	1
5	6	XDHZZ		93-2001	81330	TERMINAL, STUD	EA	18
5	7	PAHZZ	5905-00-299-2015	RC32GF393J	81349	RESISTOR, FXD, CMPSN	EA	1
5	8	PAHZZ	5905-0D-279-3496	RC20GF513J	81349	RESISTOR, FXD, CMPSN	EA	2
5	9	PAHZZ	5905-00-279-1754	RC20GF155J	81349	RESISTOR, FXD, CMPSN	EA	1
					23			



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Figure 6. Generator, Signal TS-452E/U, Electronic Component Assembly No. 2.

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
6	1	PAHZZ	5905-00-254-7101	RC42GF104J	81349	RESISTOR, FXD, CMPSN	EA	2
6	2	PAHZZ	5910-00-632-7640	CPQ5A1KE224K3	81349	CAPACITOR, FXD, PPR	EA	1
6	3	PAHZZ	5910-00-822-5683	CK63AW103M	81349	CAPACITOR, FIXED	EA	2
6	4	PAHZZ	5910-01-015-9235	CPO4A1KE104K3	81349	CAPACITOR, FXD, PPR	EA	1
6	5	PAHZZ	5905-00-247-8715	RCR32G224JS	81349	RESISTOR, FXD, CMPSN	EA	2
6	6	PAHZZ	5905-00-190-8873	RC42GF473M	81349	RESISTOR, FXD, CMPSN	EA	1
6	7	PAHZZ	5910-00-251-1160	CK62Ab472K	81349	CAPACITOR, FIXED	EA	2
6	8	PAHZZ	5905-00-195-6758	RC20GF273K	81349	RESISTOR, FXD, CMPSN	EA	3
6	9	PAHZZ	5905-00-258-6557	RC32GF273K	81349	RESISTOR, FXD, CMPSN	EA	1
6	10	PAHZZ	5905-00-141-1073	RCR20G564JS	81349	RESISTOR, FXD, CMPSN	EA	1
6	11	PAHZZ	5905-00-192-3987	RC2DGF104K	81349	RESISTOR, FXD, CMPSN	EA	2
6	12	XDHZZ		1N69A	81349	SEMICONDUCTOR, DIODE	EA	1
6	13	PAHZZ	5905-00-114-5398	RCR20G225JS	81349	RESISTOR, FXD, CMPSN	EA	2
6	14	PAHZZ	5905-00-114-5416	RCR20G274JS	81349	RESISTOR, FXD, CMPSN	EA	1
6	15	PAHZZ	5905-00-252-1047	RCR32G274JS	81349	RESISTOR, FXD, CMPSN	EA	L
6	16	PAHZZ	5905-00-106-1282	RCR20G223JS	81349	RESISTOR, FXD, CMPSN	EA	1
6	17	XDHZZ		200949	25T78	TERMINAL, BOARD	EA	1
6	18	PAHZZ	5905-00-106-9346	RCR32G103JS	81349	RESISTOR, FXD, CMPSN	EA	1
6	19	PAHZZ	5905-00-279-3416	RC42GF330J	81349	RESISTOR, FXD, CMPSN	EA	1
6	20	PAHZZ	5905-00-247-8700	RCR32G124JS	81349	RESISTOR, FXD, CMPSN	EA	1
					25			

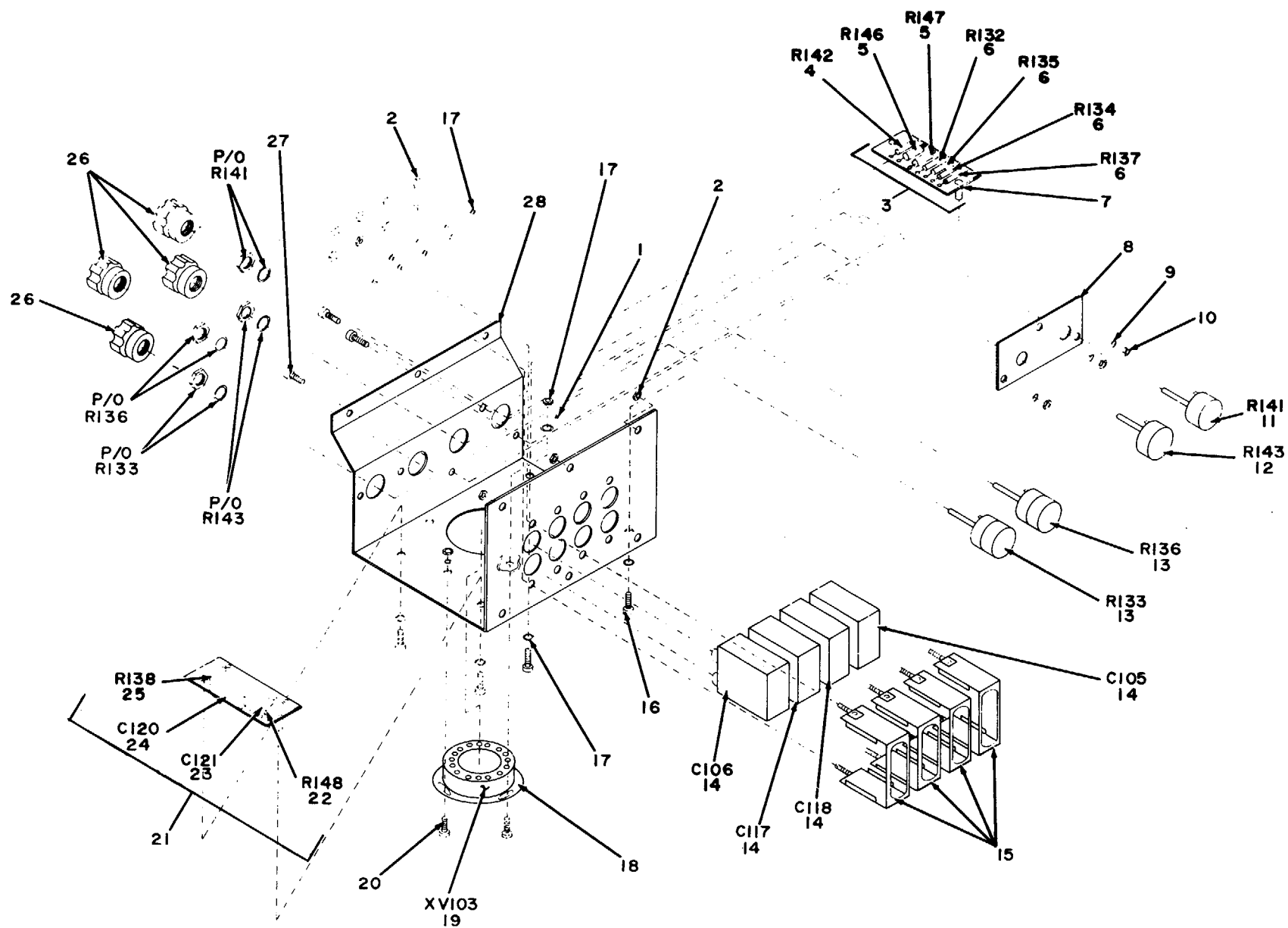


Figure 7. Generator, Signal TS-452E/U, Video Chassis Assembly.

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
7	1	PAHZZ	5940-0-821-6217	1416-6	83330	TERMINAL, LUG	EA	1
7	2	PAHZZ	530-00-680-6627	M525082-1	96906	NUT, PLAIN, HEXAGO	EA	11
7	3	XDHHH		100498	25778	ASSEMBLY, ELEK, CMPNT	EA	1
7	4	PAHZZ	5905-00-185-6859	RC20GF304J	81349	RESISTOR, FXD, CMPSN	EA	1
7	5	PAHZZ	5905-00-299-1991	RC32SFS14J	81349	RESISTOR, FXD, CMPSN	EA	2
7	6	PAHZZ	5905-00-435-6561	RRC20G305JS	81349	RESISTOR, FXD, CMPSN	EA	4
7	7	XDHZZ		200952	25778	TERMINAL, BOARD	EA	1
7	8	PAHZZ	5970-01-024-4579	200981	25178	BRACKET, INSULATOR	EA	1
7	9	PAHZZ	5310-00-193-7577	MS35333-36	96906	WASHER, LOCK	EA	3
7	10	PAHZZ	5310-00-934-9739	MS35649-242	96906	NUT, PLAIN, HEX	EA	3
7	11	PAHZZ	5905-00-539-4900	RV4NAYSD503A	81349	RESISTOR, VAR	EA	1
7	12	PAHZZ	5905-00-552-5476	RV4NAYSD254A	81349	RESISTOR, VAR	EA	1
7	13	PAHZZ	5905-00-108-5746	JD1N200P105MA	01121	RESISTOR, VAR	EA	2
7	14	PAHZZ	5910-00-581-CC09	CP6181EF254K	81349	CAPACITOR, FXD, PPR	EA	4
7	15	PAHZZ	5910-00-129-6123	CP06SA3	81349	RETAINER, CAPACIT	EA	4
7	16	PAHZZ	5305-00-984-49B4	MS35206-227	96906	SCREW, MACHINE	EA	4
7	17	PAHZZ	5310-00-579-CC79	M35333-37	96906	WASHER, LOCK	EA	6
7	18	XDHZZ		3R14	T1785	RETAINER, ELCTR N TUBE	EA	1
7	19	PAHZZ	5935-00-237-6444	3N14	71785	SOCKET, PLUG, IN, ELECT	EA	1
7	20	PAHZZ	5305-00-984-4988	MS35206-228	96906	SCREW, MACHINE	EA	2
7	21	XDHHH		10049	25778	ASSEMBLY, ELEK, CMPNT	EA	1
7	22	PAHZZ	5905-00-1048337	RC20GF751J	81349	RESISTOR, FXD, CMPSN	EA	1
7	23	XDHZZ		C05EOSIOK	81349	CAPACITOR, FXD, MICA	EA	1
7	24	XDHZZ		MBS1	56829	CAPACITOR, FXD, CER	EA	1
7	25	PAHZZ	5905-00-279-3496	RC20GFS13J	81349	RESISTOR, FXD, CMPSN	EA	1
7	26	PAZZ	5355-u0-5s47183	4100	72512	KNOB	EA	4
7	27	PAHZZ	5305-00-558-4889	NS35223-14	96906	SCREW, MACHINE	EA	3
7	28	XDHZZ		200827	2571B	CHASSIS, ELEC, EQPT	EA	1
					27			

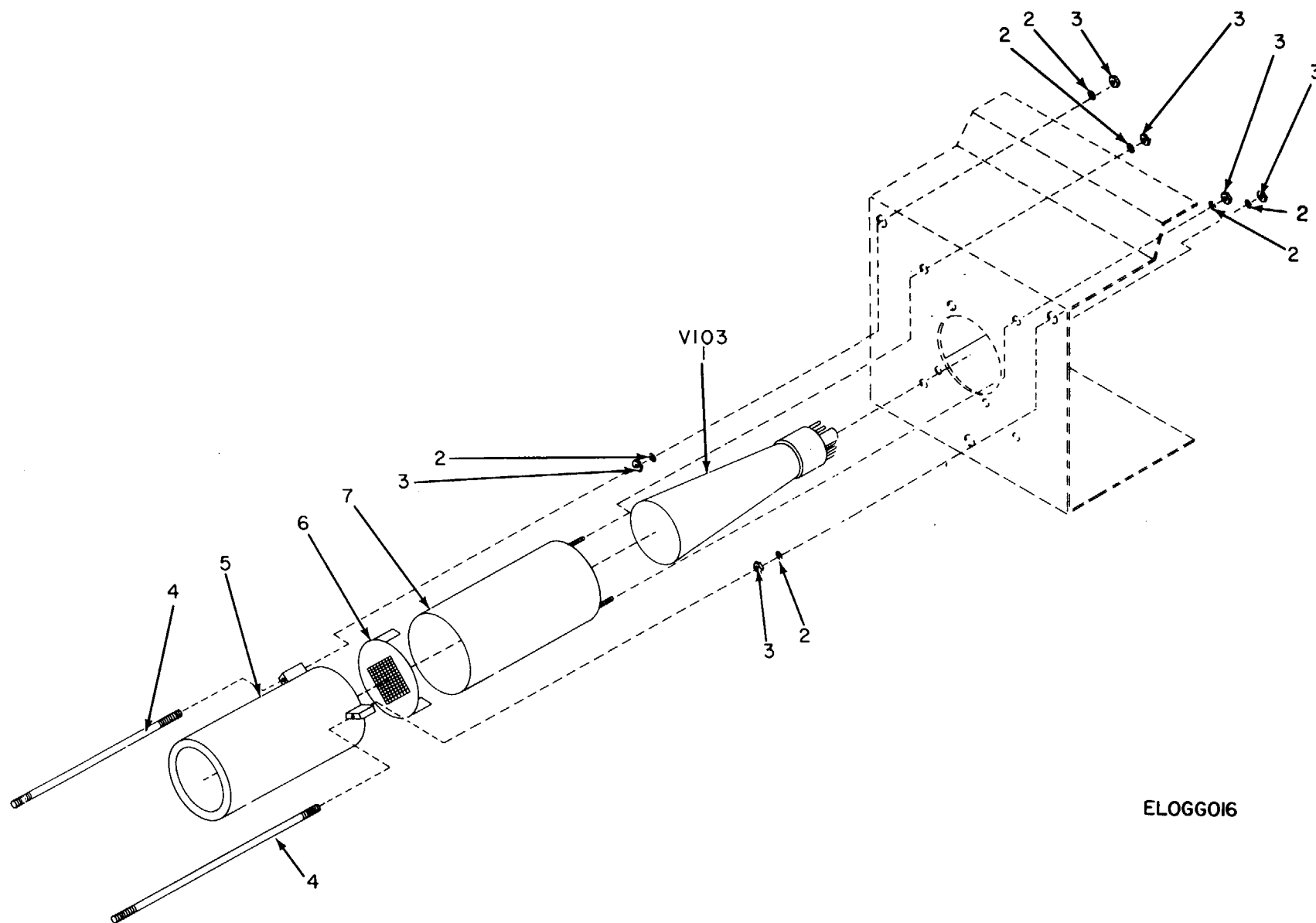
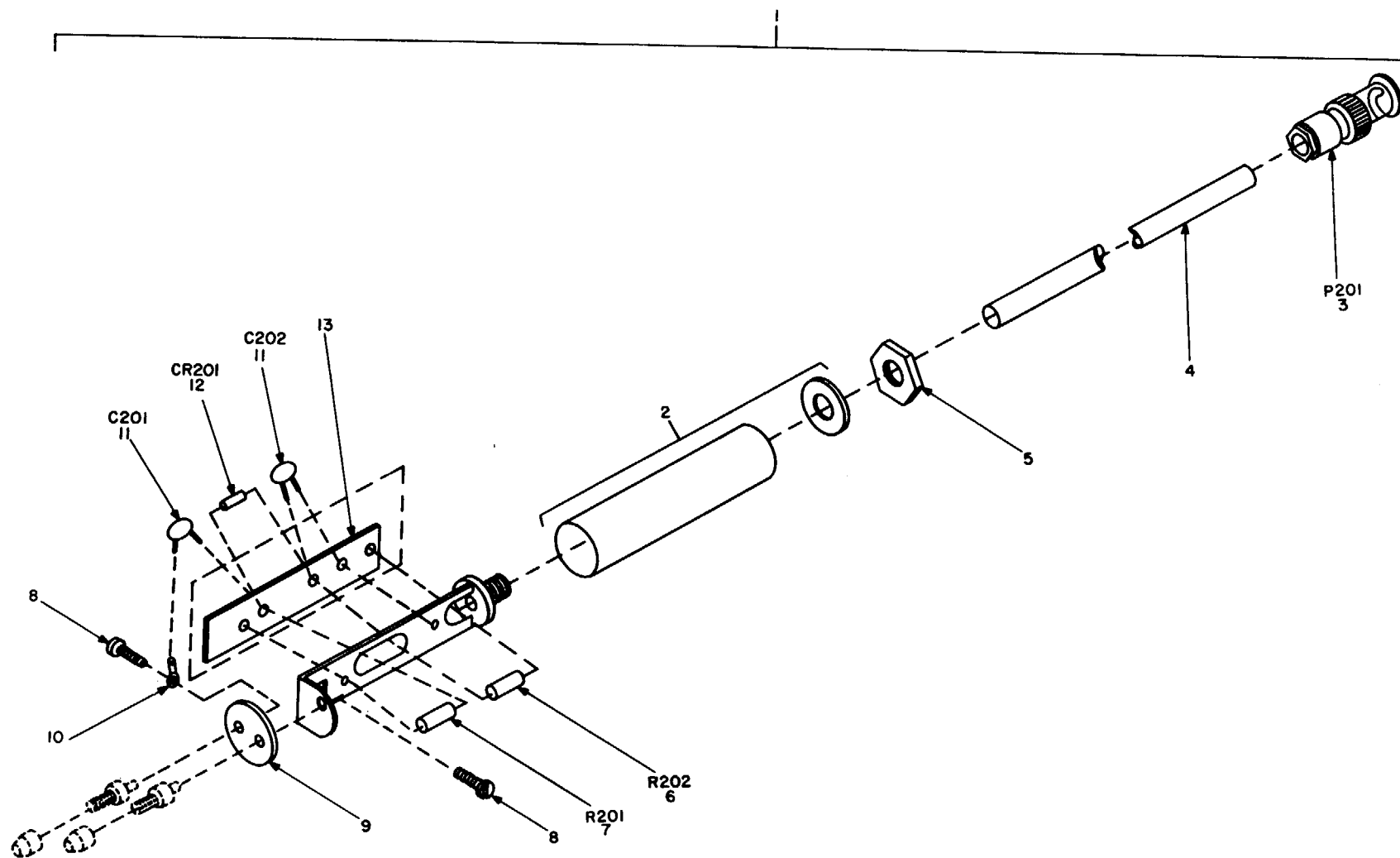


Figure 8. Generator, Signal TS-452E/U, CRT Light Shield Assembly.

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
8	1	PAHZZ	5960-00-170-4575	3BP1A	81349	ELECTRON TUBE, CRT	EA	1
8	2	PAHZZ	5310-00-045-3296	MS35338-43	96906	WASHER, LOCK	EA	6
8	3	PAHZZ	5310-00-934-9751	MS35650-302	96906	NUT, PLAIN, HEXAGO	EA	6
8	4	XDHZZ		363618	25778	STUD 10-32 THD BOTH ENDS	EA	2
8	5	PAHZZ	5960-01-027-3979	200955	25778	ELECTRON TUBE SHIELD	EA	1
8	6	PAHZZ	6625-00-519-3491	MX1638U	81349	SCALE, CRT	EA	1
8	7	PAHZZ	5960-01-027-3981	100484	25718	ELECTRON TUBE SHIELD	EA	1
					29			



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Figure 9. Generator, Signal TS-452E/U, Detector, Radio Frequency.

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
9	1	XDHHH		100491	25778	ASSEMBLY, ELEK, CMPNT	EA	1
9	2	PAHZZ	6625-01-026-1143	200985	25778	COVER	EA	1
9	3	PAHZZ	5935-00-850-9157	UG260FU	81349	CONNECTOR, PLUG, ELEC	EA	1
9	4	PAHZZ	6145-00-661-0191	RG59U	81349	CABLE, RF	EA	1
9	5	XDHZZ		363547	25778	NUT, PLAIN, HEX	EA	1
9	6	PAHZZ	5905-00-279-1870	RC20GF132J	81349	RESISTOR, FXD, CMPSN	EA	1
9	7	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FXD, CMPSN	EA	1
9	8	PAHZZ	5305-00-988-1167	MS35206-204	96906	SCREW, MACHINE	EA	2
9	9	PAHZZ	5970-01-02-24517	200494	25778	INSULATOR	EA	1
9	10	XDHZZ		341WE093HOLE	79963	TERMINAL, LUG	EA	1
9	11	XDHZZ		CM05EDD510K	81349	CAPACITOR, FXD, MICA	EA	2
9	12	XDHZZ		1N69A	81349	SEMICONDUCTOR, DIODE	EA	1
9	13	XDHZZ		200493	25718	TERMINAL, BOARD	EA	1
					31			

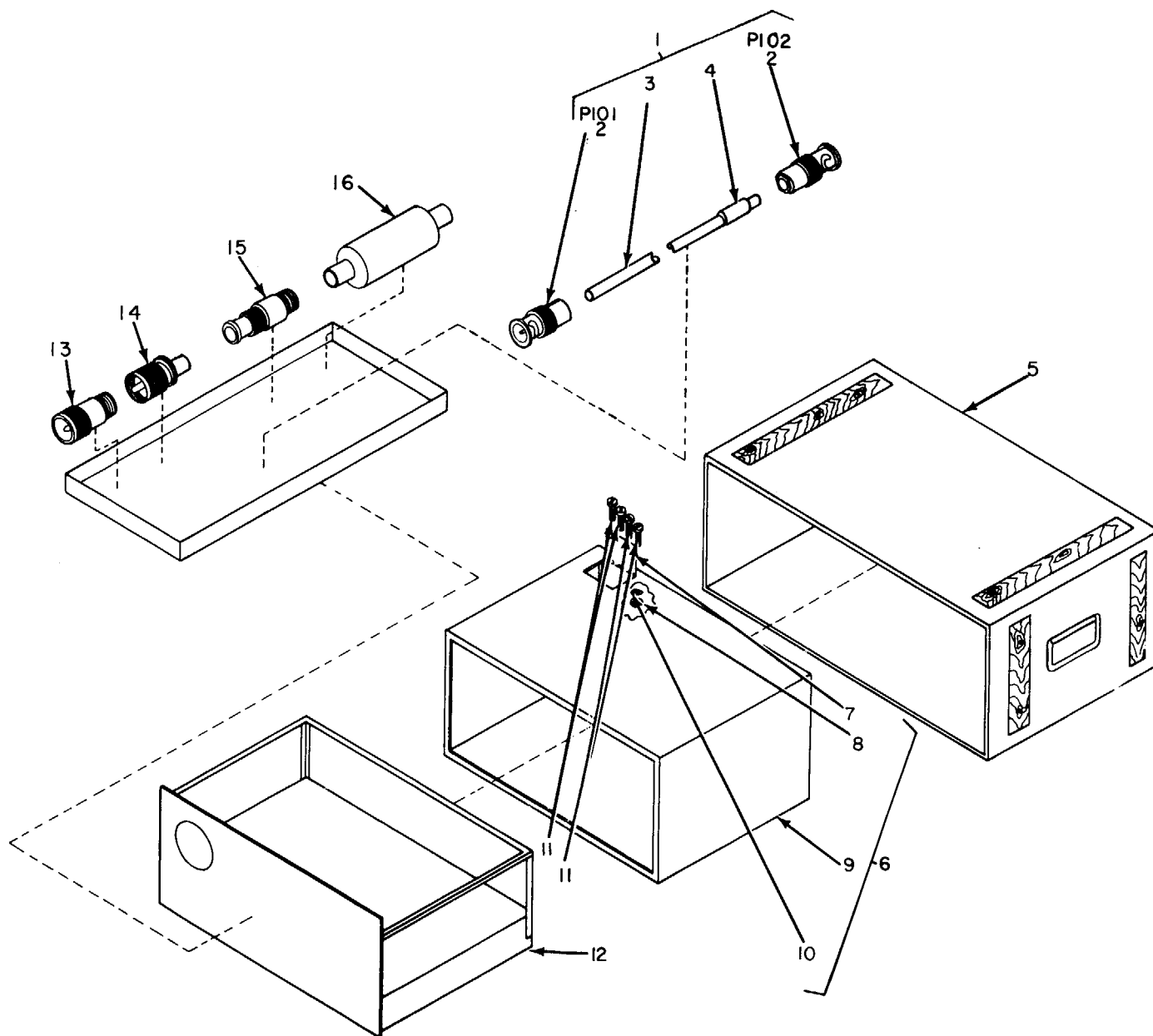


Figure 10. Generator, Signal TS-452E/U, Signal Generator Assembly.

SECTION II

TM 11-6625-575-24P

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
10	1	XDHHH	6625-00-243-6886	CG426U	81349	CABLE ASSY, RF	EA	1
10	2	PAHZZ	5935-00-850-9157	UG260FU	81349	CONNECTOR, PLUG, ELEC	EA	2
10	3	PAHZZ	6145-00-661-0191	RG59U	81349	CABLE, RF	EA	1
10	4	XDHZZ		201051	25778	MARKER, IDENT	EA	1
10	5	PAHZZ	6625-00-669-0328	CY1618U	81349	CASE, SIGNAL GEN	EA	1
10	6	XDHHH		100485	25778	COVER, SIGNAL, GEN	EA	1
10	7	XDHZZ		200821-1	25778	ACCESS PLATE	EA	1
10	8	XDHZZ	5310-00-680-6627	MS25082-1	96906	NUT, PLAIN, HEXAGO	EA	4
10	9	XDHZZ		200828	25778	COVER, SIGNAL, GEN	EA	1
10	10	PAHZZ	5310-00-579-0079	MS35333-37	96906	WASHER, LOCK	EA	4
10	11	PAHZZ	5305-00-9844983	MS24584-23	96906	SCREW, MACHINE	EA	4
10	12	XDHZZ		100492	25778	SIGNAL, GEN, CHASSIS	EA	1
10	13	PAHZZ	5935-00-572-0320	UG83BU	81349	CONNECTOR, ADAPTOR	EA	1
10	14	PAHZZ	5935-00-149-3534	UG273U	80058	ADAPTER, CONNECTO	EA	1
10	15	PAHZZ	5935-00-823-0639	UG255AU	81349	CONNECTOR, ADAPTOR	EA	1
10	16	PAHZZ	6625-00-856-9696	UG1100AU	80058	CONNECTOR, ADAPTOR	EA	1
					33			

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

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5310-00-045-3296	8	2	5905-00-299-2015	5	7
5935-00-063-5789	2	13	3020-00-388-9912	4	10
5935-00-063-5789	4	26	5905-00-435-6561	7	6
5910-00-089-3496	4	36	5905-00-484-2793	2	2
5905-00-104-5156	2	30	6625-00-519-3491	8	6
5905-00-104-8337	7	22	5905-00-539-1559	2	39
5905-00-106-1282	6	16	5905-00-539-4900	7	11
5905-00-106-9346	6	18	5355-00-543-7183	2	4
5905-00-108-5746	7	13	5355-00-543-7183	7	26
5910-00-109-1987	4	31	5905-00-549-5335	2	48
5905-00-114-5398	6	13	5905-00-552-2265	2	46
5905-00-114-5416	4	48	5905-00-552-5476	2	40
5905-00-114-5416	6	14	5905-00-552-5476	7	12
5960-00-116-9927	1	34	5905-00-556-3350	2	49
5905-00-121-9861	2	17	5305-00-558-4889	7	27
5910-00-129-6123	2	42	5310-00-559-0070	1	2
5910-00-129-6123	7	15	5310-00-576-5752	1	17
5905-00-141-1073	6	10	5310-00-576-5752	2	27
5905-00-141-1116	5	4	5310-00-579-0079	2	22
5935-00-149-3534	3	14	5310-00-579-0079	3	19
5961-00-160-5062	4	46	5310-00-579-0079	4	28
5960-00-166-7663	1	29	5310-00-579-0079	7	17
5960-00-166-7664	1	32	5310-00-579-0079	10	10
5910-00-170-4423	4	16	5910-00-581-0009	2	45
5960-00-170-4575	8	1	5910-00-581-0009	7	14
5905-00-171-2006	9	7	5905-00-581-4900	2	11
5905-00-185-6859	4	35	5910-00-591-2533	4	49
5905-00-185-6859	7	4	5910-00-632-7640	5	1
5905-00-185-6946	2	36	5910-00-632-7640	6	2
5960-00-188-0883	4	19	6145-00-661-0191	3	40
5960-00-188-0926	1	14	6145-00-661-0191	4	55
5960-00-188-3577	1	19	6145-00-661-0191	9	4
5960-00-188-8573	1	11	6145-00-661-0191	10	3
5905-00-190-8865	5	2	6625-00-669-0328	10	5
5905-00-190-8873	2	18	5310-00-680-6627	2	21
5905-00-190-8873	6	6	5310-00-680-6627	4	30
5905-00-192-0390	4	33	5310-00-680-6627	7	2
5905-00-192-3987	5	3	5310-00-680-6627	10	8
5905-00-192-3987	6	11	5975-00-731-2179	3	13
			5905-00-762-3649	3	31
5310-00-193-7517	4	5	5940-00-821-6217	7	1
5310-00-193-1577	7	9	5910-00-822-5683	6	3
5905-00-195-5571	4	59	5935-00-823-0639	10	15
5905-00-195-6758	2	15	5935-00-836-6523	3	17
5905-00-195-6758	6	8	5935-00-843-7362	2	6
5905-00-195-6761	4	27	5935-00-853-7596	3	12
5905-00-195-6761	4	45	5905-00-878-7833	2	19
5935-00-201-3511	2	25	5305-00-889-2997	4	8
6240-00-223-9100	2	8	5920-00-892-9311	2	9
5940-00-229-9644	2	31	5905-00-900-9778	3	29
5935-00-237-6444	7	19	5310-00-934-9751	1	18
5905-00-241-8700	6	20	5310-00-934-9751	8	3
5905-00-247-8715	6	5	5310-00-934-9757	1	1
5910-00-251-1160	6	7	5305-00-958-5483	4	4
5905-00-252-1047	6	15	5305-00-984-4983	3	2
5905-00-252-1050	2	16	5305-00-984-4983	4	53
5905-00-254-7101	6	1	5305-00-984-4983	10	11
5910-00-255-0210	1	21	5305-00-984-4988	2	1
5905-00-258-6557	6	9	5305-00-984-4988	7	20
5935-00-259-0337	1	31	5305-00-984-4989	2	12
5960-00-262-0167	1	28	5305-00-988-1167	9	8
5905-00-279-1754	5	9	5305-00-993-0191	3	35
5905-00-279-1870	4	25	5970-01-024-4578	9	9
5905-00-279-1870	9	6	5910-01-024-4579	7	8
5905-00-279-1876	4	43	5355-01-025-4271	4	11
5905-00-219-1876	4	60	5355-01-025-4303	4	9
5905-00-279-2514	4	42	5950-01-025-9227	1	15
5905-00-279-2516	2	20	5950-01-025-9668	4	2
5905-00-279-2516	4	37	5950-01-025-9669	4	3
5905-00-279-2517	4	24	6625-01-025-9718	2	41
5905-00-279-2616	4	41	5950-01-026-0441	4	1
5905-00-279-3416	6	19	5950-01-026-0442	4	17
5905-00-279-3496	5	8	5999-01-026-0502	3	39
5905-00-279-3496	7	25	6625-01-026-1143	9	2
5905-00-279-3505	2	23	5960-01-027-3979	8	5
5905-00-279-3512	2	24	5960-01-027-3981	8	7
5920-00-280-4960	2	10	6625-01-029-5499	1	27
5910-00-280-9107	1	20	6625-01-029-5574	1	5
5905-00-299-1991	7	5			

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
				RA20NASA102A	81349	2	11
				RCR20GC105JS	81349	2	30
				RCR20G223JS	81349	6	16
				RCR20G225JS	81349	6	13
AN503-6-8	81349	3	37	RCR20G274JS	81349	4	48
AN960-4L	81349	4	15	RCR20G274JS	81349	6	14
AU002ZZ5U	90201	2	33	RCA20G305JS	81349	1	6
CE57C300Q	81349	1	26	RCR20G562JS	81349	5	4
CG426U	81349	10	1	RCR20G564JS	81349	6	10
CK62AW472K	81349	6	7	RCR32G102JS	81349	2	17
CK63AW103M	81349	6	3	RCR32G103JS	81349	6	18
CK63AY103M	81349	4	31	RCR32G124JS	81349	6	20
CM05ED050J	81349	4	61	RCR32G224JS	81349	6	5
CM05ED150J03	81349	4	29	RCR32G274JS	81349	6	15
CM05ED510G03	81349	4	36	RCR32G393JS	81349	2	16
CM05ED510K	81349	7	23	RC20GF104J	81349	4	27
CM05E510K	81349	9	11	RC20GF104J	81349	4	45
CM05FD202K03	81349	4	32	RC20GF104K	81349	5	3
CP06SA3	81349	2	42	RC20GF104K	81349	6	11
CPQ5A1KE224K3	81349	6	2	RC20GF105J	81349	4	33
CP04A1KE104K3	81349	6	4	RC20GF132J	81349	4	25
CP065A3	81349	7	15	RC20GF132J	81349	9	6
CP07SA3	81349	1	21	RC20GF153J	81349	4	41
CP6181EF104K	81349	2	43	RC20GF155J	81349	5	9
CP61B1EF254K	81349	2	45				
CP6181EF254K	81349	7	14	RC20GF222J	81349	4	60
CP70E1EH254K	81349	1	20	RC20GF271J	81349	9	7
CQ05A1KE224K3	81349	5	1	RC20GF273K	81349	2	15
CY1618U	81349	10	5	RC20GF273K	81349	6	8
FFS92TYPEISTS	81349	2	26	RC20GF274J	81349	5	2
FHN26G1	81349	2	9	RC20GF304J	81349	4	35
F02A250V2A	81439	2	10	RC20GF304J	81349	1	4
				RC20GF392J	81349	2	23
JD1N200P105MA	01121	7	13	RC20GF394J	81349	4	24
MBS1	56829	7	24	RC20GF431J	81349	2	24
MCD140M	80583	4	16	RC20GF474K	81349	2	36
MS24584-23	96906	3	2	RC20GF513J	81349	5	8
MS24584-23	96906	4	53	RC20GF513J	81349	7	25
MS24584-23	96906	10	11	RC20GF514J	81349	2	20
MS25082-1	96906	2	21	RC20GF514J	81349	4	37
MS25082-1	96906	4	30	RC20GF562J	81349	4	40
MS25082-1	96906	7	2	RC20GF564J	81349	4	42
MS25082-1	96906	10	8	RC20GF680J	81349	4	59
MS35190-221	96906	4	4	RC20GF751J	81349	7	22
MS35206-204	96906	9	8	RC32GF222K	81349	2	14
MS35206-212	96906	3	35	RC32GF273K	81349	6	9
MS35206-215	96906	4	8	RC32GF393J	81349	5	7
MS35206-228	96906	2	1	RC32GF514J	81349	7	5
MS35206-228	96906	7	20	RC42GF104J	81349	6	1
				RC42GF330J	81349	6	19
				RC42GF473K	81349	2	18
MS35223-14	96906	7	27	RC42GF473M	81349	6	6
				RG59U	81349	3	40
				RG59U	81349	4	55
				RG59U	81349	9	4
MS35223-29	96906	2	12	RG59U	81349	10	3
				RN60D1070F	81349	3	31
MS35333-36	96906	2	34	RN60D1311F	81349	3	23
MS35333-36	96906	4	5	RN6001440F	81349	3	27
MS35333-36	96906	7	9	RN60D17R4F	81349	3	29
MS35333-37	96906	2	22	RN60D17R7F	81349	3	8
MS35333-37	96906	3	19	RN60D26R4F	81349	3	30
MS35333-37	96906	4	28	RN60D2680F	81349	3	4
MS35333-37	96906	7	17	RN60D3710F	81349	3	22
MS35333-37	96906	10	10	RN60D4390F	81349	3	28
MS35333-38	96906	1	2	RN60D45R6F	81349	3	5
MS35333-39	96906	1	17	RN60D6540F	81349	3	7
MS35333-39	96906	2	27	RN60D79R4F	81349	3	24
				RN60D91R7F	81349	3	26
				RV4NAYS103A	81349	2	49
MS35338-43	96906	8	2	RV4NAYS105A	81349	2	46
MS35649-282	96906	1	1	RV4NAYS253A	81349	2	39
MS35650-302	96906	1	18	RV4NAYS254A	81349	2	40
MS35650-302	96906	8	3	RV4NAYS254A	81349	7	12
MX1638U	81349	8	6	RV4NAYS503A	81349	7	11
NAS671-4	80205	3	21	RW29V102	81349	2	48
NE51	72619	2	8	RW29V621	81349	2	19
OD3	81349	1	11				
P880638	99813	4	21	ST42A	09504	2	32
PCST50	71219	4	49	TS101P01	81349	2	13

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
TS101P01	81349	4	26	200992	25778	3	36
TS103P02	81349	1	31	200994	25778	2	35
TS103V02	81349	1	33	200995	25778	4	62
UG1094U	81349	3	12	200996	25778	4	57
UG1098U	81349	3	17	200997	25778	4	58
				200998	25778	4	6
UG255AU	81349	10	15	200999	25778	4	22
				201001	25778	3	11
				201002	25778	3	32
				201003	25778	3	18
UG273U	80058	10	14	201004	25778	3	10
UG29AU	81349	2	25	201005	25778	3	38
				201012	25778	4	10
UP131M	97539	2	6	201051	25778	10	4
183	81349	1	13	201052	25778	3	39
1N69A	81349	9	12	201053	25778	4	14
100472	25778	4	9	2052	83330	2	3
100473	25778	2	44	2054	83330	2	2
100484	25778	8	7				
100485	25778	10	6	2104-04-00	78189	2	29
100489	25778	4	11	2104-04-00	78189	4	52
100491	25778	9	1	2371	83330	4	7
100492	25778	10	12	3BP1A	81349	8	1
100493	25778	2	41	3N14	71785	7	19
100494	25778	1	5	3R14	71785	7	18
100495	25778	1	27	341WE093HOLE	79963	9	10
100496	25778	2	38	351051	25778	1	24
100497	25778	7	21	351052	25778	1	15
100498	25778	7	3	351057	25778	4	1
100499	25778	4	39	351058	25778	4	2
11-0-20	79963	3	6	351059	25778	4	3
12AU7	81349	1	29	351060	25778	4	17
12AX7	81349	1	32	359050	25778	3	9
				359051	25776	4	18
1416-6	83330	7	1	363098	25778	3	15
1820	72512	3	13	363547	25778	9	5
200493	25778	9	13	363616	25778	1	8
200494	25778	9	9	363618	25778	8	4
200816	25778	2	28	4100	72512	2	4
200817	25778	1	6	4100	72512	7	26
200820	25778	1	9	4100PTR	72512	1	7
200821-1	25778	10	7	4202	15849	1	4
200627	25778	7	28	5-3-1	31827	1	16
200828	25778	10	9	5082-2811	28480	4	46
200853	25778	3	25	52A	71785	2	31
200949	25778	6	17	6-4-1	31827	1	22
200950	81349	5	5	6-4-1	31827	4	54
200952	25718	7	7	6P4	28520	2	5
200955	25778	8	5	6SN7WGT	81349	1	19
200980	25778	4	44				
200981	25778	7	8	6V6GTY	81349	1	34
200982L	25778	4	50	6X5WGT	81349	1	14
200982R	25778	4	38	766	15849	4	51
200985	25778	9	2	82B0B0440-3B	06540	4	23
200986	25778	3	3	8805	83330	4	12
200987	25778	1	3	911SL	01009	1	12
200988	25778	1	10	93-2001	83330	5	6
200989	25778	1	25	95-0463-0931-211	72619	2	7
200991	25778	1	23				

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5310-00-021-7157	4	7	5310-00-810-7785	3	21
5910-00-109-1987	4	47	5940-00-847-3138	2	29
5905-00-111-8372	2	14	5940-00-847-3138	4	52
5905-00-195-6453	4	40	5935-00-850-9157	4	56
5960-00-264-3004	1	33	5935-00-850-9157	9	3
5305-00-282-2712	3	37	5935-00-850-9157	10	2
5935-00-572-0320	10	13	6625-00-856-9696	10	16
5930-00-655-1514	2	32	5905-00-878-7833	2	47
			5910-01-015-9235	6	4

LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
CK63AY103M	81349	4	47	UG260FU	81349	4	56
RC32G222JS	81349	2	14	UG260FU	81349	9	3
RW29V621	81349	2	47	UG260FU	81349	10	2
UG1100AU	81349	10	16	UG83BU	81349	10	13

ADDITIONAL LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5305-00-054-6650	3	14	5310-00-934-9739	2	37
5310-00-194-9213	3	1	5310-00-934-9739	3	34
6625-00-243-6886	10	1	5310-00-934-9739	4	34
5305-00-889-3116	1	30	5310-00-934-9739	7	10
5305-00-889-3116	3	20	5305-00-984-4984	3	16
5305-00-889-3116	4	13	5305-00-984-4984	4	20
5995-00-912-7497	1	12	5305-00-984-4984	7	16
6210-00-930-1102	2	7	5950-01-025-9661	1	24
5310-00-934-9739	2	34			

ADDITIONAL LATEST PART NUMBER ASSIGNMENTS

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35206-213	96906	1	30	MS35649-242	96906	2	37
MS35206-213	96906	3	20	MS35649-242	96906	3	34
MS35206-213	96906	4	13	MS35649-242	96906	4	34
MS35206-227	96906	3	16	MS35649-242	96906	7	10
MS35206-227	96906	4	20	M551957-26	96906	3	14
MS35206-227	96906	7	16	1N69A	81349	6	12
MS35336-39	96906	3	1	12AT7WA	81349	1	28
MS35336-60	96906	3	33	6SL7WGT	81349	4	19

By Order of the Secretary of the Army:

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LBAD (14)	55-407
SAAD (30)	55-458
TOAD(14)	57
SHAD (3)	57-100
USA Dep (1)	67
Sig Sec USA Dep (1)	77-100
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For explanation of abbreviations used, see AR 310-50.

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