

TECHNICAL MANUAL

**ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR**

**GENERATOR, SIGNAL AN/GRM-50C
(NSN 6625-00-003-3238)**

**HEADQUARTERS, DEPARTMENT OF THE ARMY
AUGUST 1977**

TECHNICAL MANUAL }
No. 11-6625-573-24P-1 }

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 5 August 1977

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Current as of 8 April 1977

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* This manual supersedes so much of TM 11-6625-573-14-1, 7 December 1973, as pertains to repair parts and special tools list.

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 AN/GRM-50C. 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 appearing in the listings. National stock numbers and 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 fourth 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:

- | <i>Recoverability codes</i> | <i>Definition</i> |
|-----------------------------|---|
| Z | Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3. |
| H | Reparable item. When uneconomically reparable, condemn and dispose at the general support level. |
| D | Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot 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 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 AN/GRM-50C and its components:
 TM 11-6625-573-14-1, Generator, Signal AN/GRM-50C

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)

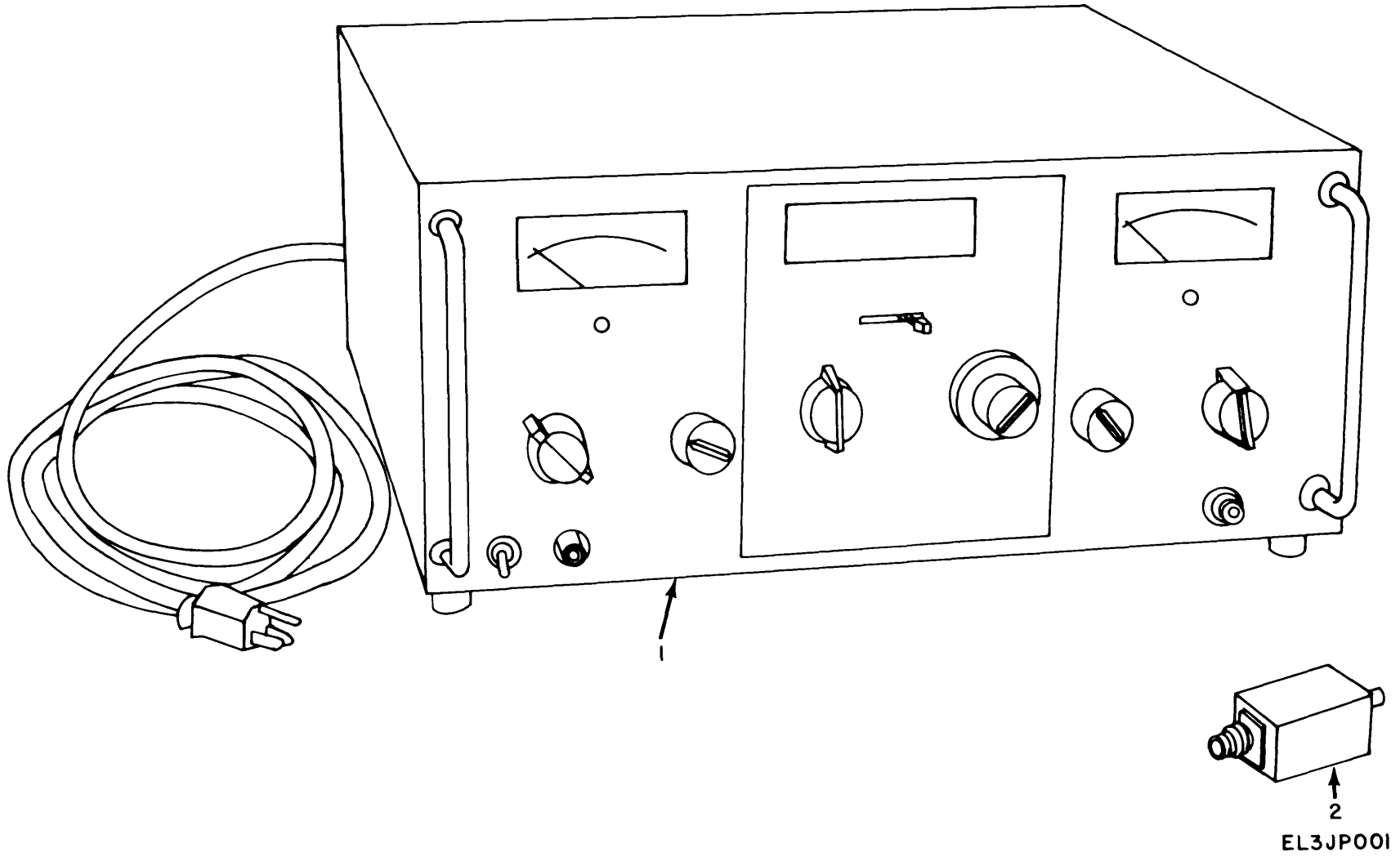
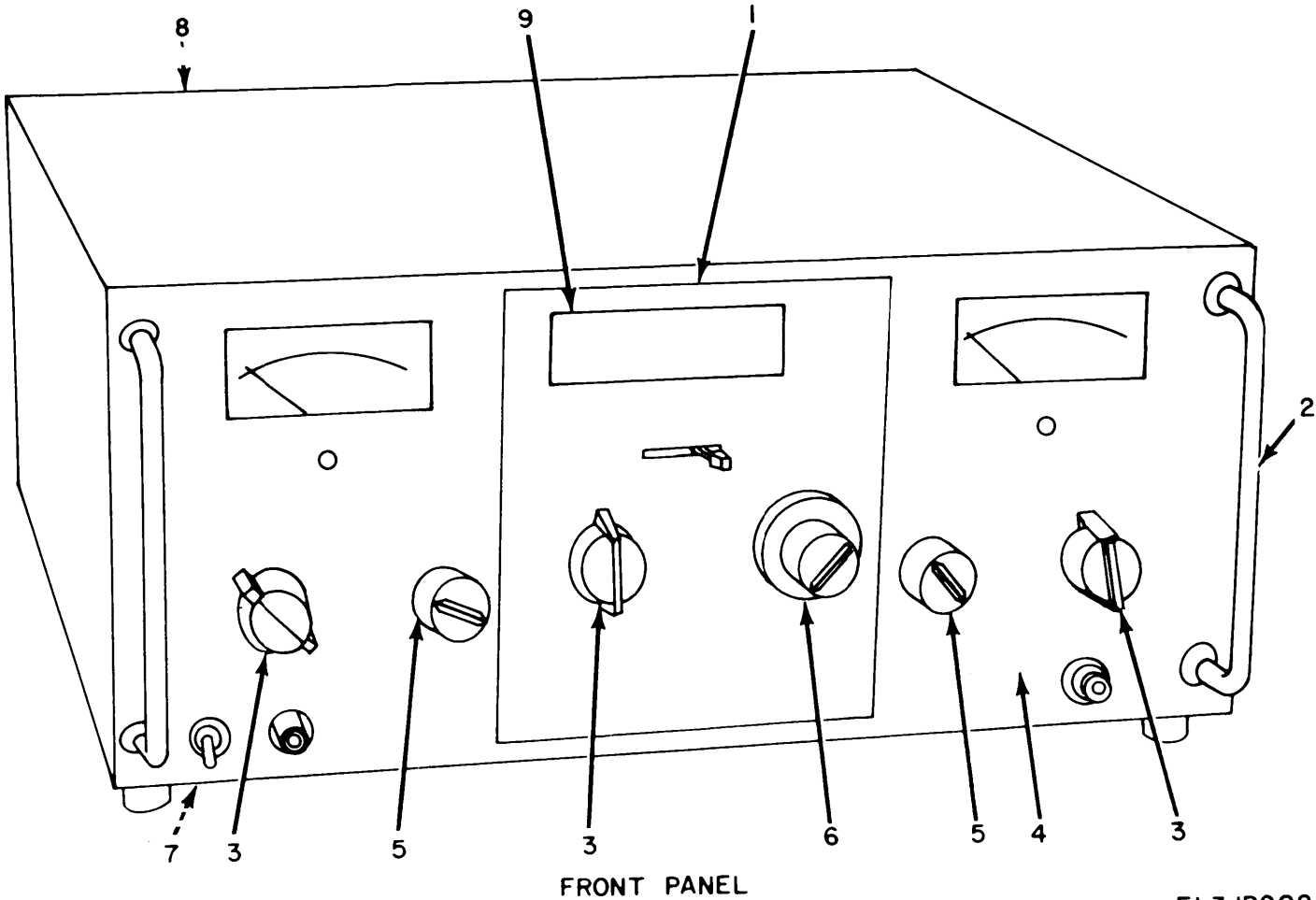


Figure 1. Generator, Signal AN/GRM-50C.

SECTION II		TM11-6625-573-24P-1					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION							
(A)	(B)	NATIONAL			DESCRIPTION		QTY
FIG	ITEM	STOCK	PART				INC
NO.	NO.	CODE	NUMBER	FSCM		USABLE ON CODE	U/M
							IN
							UNIT
					GROUP 00 GENERATOR,SIGNAL AN/GRM-50C		
1	1	PAHHD	6625-00-762-3786	100441	33013 SIGNAL GENERATOR SG479C/GRM-50		EA 1
1	2	PAHHH	6625-00-762-3872	100448	33013 DUMMY LOAD ELECT DA296A/GRM-50		EA 1



FRONT PANEL

EL3JP002

Figure 2. Generator, Signal SG-479C/GRI1-50 (Sheet 1 of 3).

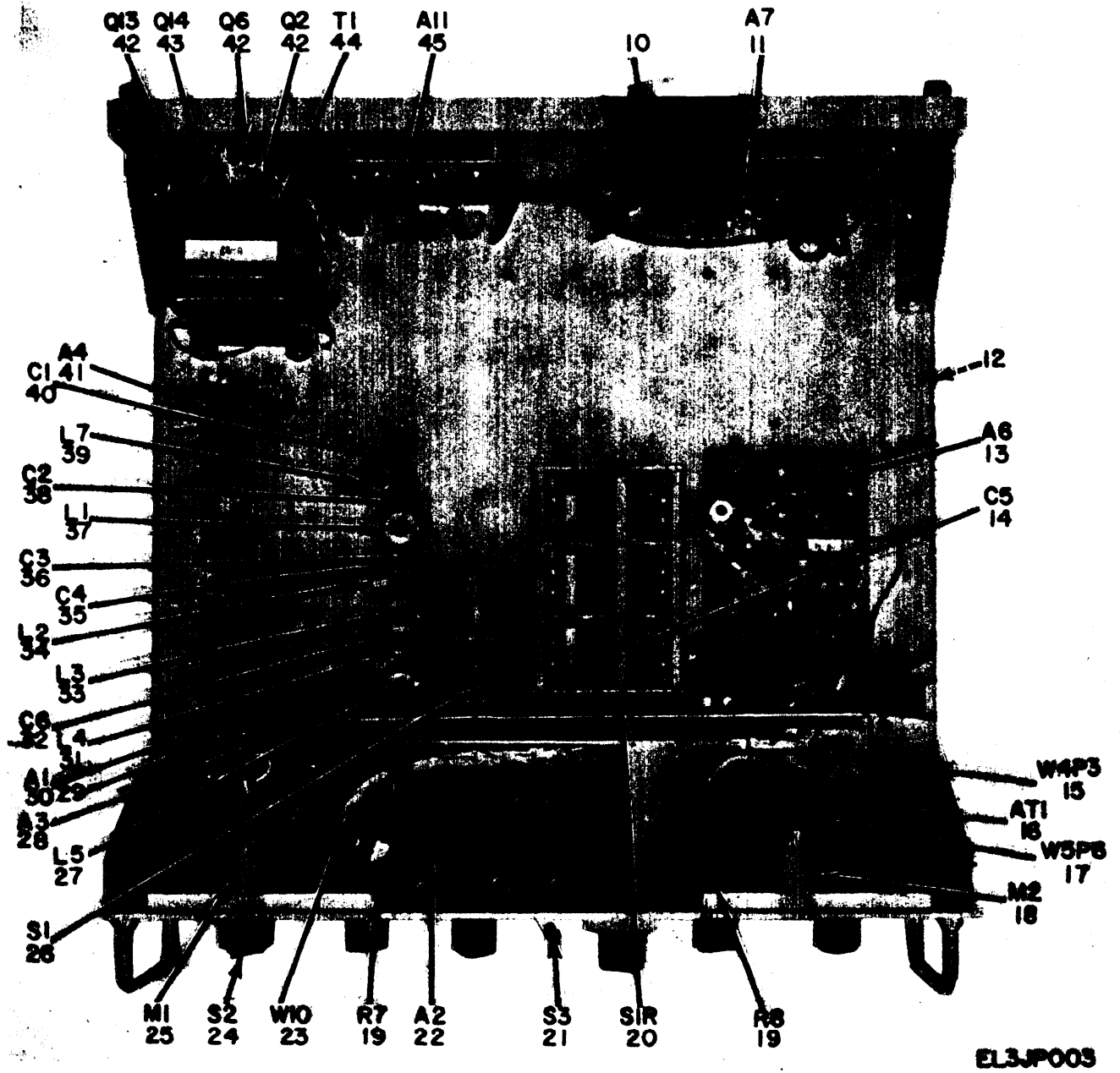


Figure 2. Generator, Signal SG-479C/GRM-50 (Sheet 2 of 3).

SECTION II (1) ILLUSTRATION				TM11-6625-573-24P-1							
(A) FIG NO.	(B) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	(7) USABLE ON CODE	(8) QTY INC IN UNIT			
GROUP 01 GENERATOR,SIGNAL SG-479C/GRM-50											
2	1	XDHZZ		100310	33013	COVER,NIXIE	EA	1			
2	2	PAHZZ	5340-00-951-0038	SS4	08730	HANDLE	EA	2			
2	3	XDOZZ		100438	33013	KNOB	EA	3			
2	4	XDHZZ		100311	33013	PANEL,FRONT	EA	1			
2	5	PAOZZ	5355-00-616-7669	MS91528-2D2B	96906	KNOB	EA	2			
2	6	XDOZZ		100365	33013	KNOB	EA	1			
2	7	XDHZZ		100307	33013	PLATE,BOTTOM	EA	1			
2	8	XDHZZ		100444	33013	PANEL,BACK	EA	1			
2	9	XDHZZ		100317	33013	WINDOW,NIXIE	EA	1			
2	10	XDHZZ		100306	33013	COVER,AMPLIFIER	EA	1			
2	11	XDHHH		100395	33013	RADIO FREQUENCY AMPLIFIER ASSEMBLY	EA	1			
2	12	XDHZZ		100043	33013	COVER,OSCILLATOR	EA	1			
2	13	PAHZ	6625-00-004-8793	100431	33013	MAIN OSCILLATOR ASSEMBLY	EA	1			
2	14	PAHZZ	5910-00-828-1129	C100044	33013	CAPACITOR,VARIABLE	EA	1			
2	15	PAHZZ	5935-00-786-0076	28P101-2	24931	CONNECTOR,PLUG ELECTRICAL	EA	1			
2	16	PAHZZ	6625-00-883-2452	100337	33013	ATTENUATOR	EA	1			
2	17	PAHZZ	5935-00-786-0122	28P129-2	24931	CONNECTOR,PLUG ELECTRICAL	EA	1			
2	18	PAHZZ	6625-00-008-0113	100291	33013	METER	EA	1			
2	19	PAHZZ	5905-00-920-6984	CMU5021	44655	RESISTOR,VARIABLE	EA	2			
2	20	PAHZZ	5930-00-164-9713	272226N2C	76854	SWITCH,ROTARY	EA	1			
2	21	PAHZZ	5930-00-005-7038	100366	33013	SWITCH,LEVER	EA	1			
2	22	PAHHH	6625-00-004-0974	100385	33013	DISPLAY BOARD ASSEMBLY	EA	1			
2	23	XDHZZ		174098	70903	CABLE ASSEMBLY POWER	EA	1			
2	24	PAHZZ	5930-00-537-7006	PA1013	71590	SWITCH,ROTARY	EA	1			
2	25	PAHZZ	6625-00-883-2453	100290	33013	METER	EA	1			
2	26	PAHZZ	5930-00-004-7733	212-242-53-5	71450	SWITCH,ROTARY	EA	1			
2	27	PAHZZ	5950-00-004-0161	100159L5	33013	COIL,RADIO FREQUENCY	EA	1			
2	28	PAHHH	6625-00-004-8792	100378	33013	COUNTER BOARD ASSEMBLY	EA	1			
2	29	XDHZZ		100298	33013	BRACKET,METER	EA	8			
2	30	PAHHH	6625-00-004-8794	100415	33013	PRESALER ASSEMBLY,PC BOARD	EA	1			
2	31	PAHZZ	5950-00-004-0160	100159L4	33013	COIL,RADIO FREQUENCY	EA	1			
2	32	PAHZZ	5910-00-974-5589	DM15C030D500VDC	72136	CAPACITOR,FIXED,MICA	EA	1			
2	33	PAHZZ	5950-00-004-0159	100159L3	33013	COIL,RADIO FREQUENCY	EA	1			
2	34	PAHZZ	5950-00-004-0158	100159L2	33013	COIL,RADIO FREQUENCY	EA	1			
2	35	PAHZZ	5910-00-902-0031	DM15-050D	72136	CAPACITOR,FIXED	EA	1			
2	36	PAHZZ	5910-00-712-8656	DM15-100J	72136	CAPACITOR,FIXED,MICA	EA	1			
2	37	PAHZZ	5950-00-004-7723	100159L1	23528	COIL,RADIO FREQUENCY	EA	1			
2	38	PAHZZ	5910-00-056-7976	CM05FD271G03	81349	CAPACITOR,FIXED,MICA	EA	1			
2	39	PAHZZ	5950-00-004-0162	100159L7	33013	COIL,RADIO FREQUENCY	EA	1			

SECTION II (1) ILLUSTRATION		TM11-6625-573-24P-1						(7)	(8)
(A) FIG NO.	(B) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	U/M	QTY INC IN UNIT
2	40	PAHZZ	5910-00-713-1978	DM15-680J	72136	CAPACITOR, FIXED, MICA		EA	1
2	41	PAHHH	6625-00-004-8795	100394	33013	TIME BASE BOARD ASSEMBLY		EA	1
2	42	PAHZZ	5961-00-497-4280	MJE3055	04713	TRANSISTOR		EA	3
2	43	PAHZZ	5961-00-237-2382	MJE2955	04713	TRANSISTOR		EA	1
2	44	PAHZZ	5950-00-767-1597	100032	33013	TRANSFORMER, POWER, STEP-DOWN		EA	1
2	45	XDHHH		100396	33013	MODULATOR BOARD ASSEMBLY		EA	1
2	46	PAHZZ	5910-00-135-8527	249-003XX5S0152M	72982	CAPACITOR, FIXED, MICA		EA	17
2	47	XDHZZ		2425-001X5U0-101 AA	72982	CAPACITOR, FIXED, MICA		EA	1
2	48	PAHHH	5995-00-004-2476	100403W6	33013	CABLE ASSEMBLY, SPECIAL PURPOSE		EA	1
2	49	PAHZZ	5935-00-786-0067	28JS127-1	24931	CONNECTOR, RECEPTACLE ELECT		EA	1
2	50	XDHZZ		RG174U	81349	CABLE, RADIO FREQUENCY		EA	1
2	51	PAHHH	5995-00-004-2477	100403W7	33013	CABLE ASSEMBLY, SPECIAL PURPOSE		EA	1
2	52	PAHZZ	6145-00-606-8237	RG174U	81349	CABLE, RADIO FREQUENCY		EA	1
2	53	PAHZZ	5935-00-786-0067	28JS127-1	24931	CONNECTOR, RECEPTACLE ELECT		EA	1
2	54	PAHHH	5995-00-004-2474	100403W4	33013	CABLE ASSEMBLY, SPECIAL PURPOSE		EA	1
2	55	PAHZZ	5935-00-786-0122	28P129-2	24931	CONNECTOR, PLUG ELECTRICAL		EA	1
2	56	PAHZZ	6145-00-681-7849	RG55U	81349	CABLE, RADIO FREQUENCY		EA	1
2	57	PAHHH	5995-00-004-2472	100403W1	33013	CABLE ASSEMBLY, SPECIAL PURPOSE		EA	1
2	58	PAHZZ	5935-00-786-0076	28P101-2	24931	CONNECTOR, PLUG ELECTRICAL		EA	1
2	59	PAHZZ	6145-00-681-7849	RG55U	81349	CABLE, RADIO FREQUENCY		EA	1
2	60	XDHHH		100343	33013	POWER SUPPLY, BOARD ASSEMBLY		EA	1
2	61	XDHHH		100355	33013	AUDIO LEVEL, BOARD ASSEMBLY		EA	1
2	62	PAHZZ	5340-00-998-3167	SSF	08730	FERRULE		EA	4
2	63	PAHHH	5995-00-004-2475	100403W5	33013	CABLE ASSEMBLY, SPECIAL PURPOSE		EA	1
2	64	PAHZZ	5935-00-786-0068	28JS128-1	24931	CONNECTOR, RECEPTACLE, ELECTRICAL		EA	1
2	65	PAHZZ	6145-00-681-7849	RG55U	81349	CABLE, FREQUENCY		EA	1
2	66	PAHZZ	5905-00-969-5846	RN60D3921F	81349	RESISTOR, FIXED, FILM		EA	1
2	67	PAHZZ	5905-00-969-5852	RN60D1581F	81349	RESISTOR, FIXED, FILM		EA	1
2	68	PAHZZ	5935-00-163-3758	28JR103-1	24931	CONNECTOR, RECEPTACLE, ELECTRICAL		EA	1
2	69	PAHZZ	5930-00-764-0860	15-123	31356	SWITCH, TOGGLE		EA	1
2	70	PAHHH	5995-00-004-2473	100403W2	33013	CABLE ASSEMBLY, SPECIAL PURPOSE		EA	1
2	71	PAHZZ	6145-00-681-7849	RG55U	81349	CABLE, RADIO FREQUENCY		EA	1
2	72	PAHZZ	5935-00-786-0076	28P101-2	24931	CONNECTOR, PLU ELECTRICAL		EA	1
2	73	PAHZZ	5935-00-163-3759	28JR124-2	24931	CONNECTOR, RECEPTACLE, ELECTRICAL		EA	1
2	74	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
2	75	PAHZZ	5905-00-190-8881	RC20GF182J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
2	76	PAHZZ	5910-00-450-8592	8131-100-651-104M	72982	CAPACITOR, FIXED, MYLAR		EA	1
2	77	PAOZZ	5920-00-755-3235	F02B250V3-4A	81349	FUSE, CARTRIDGE		EA	1
2	78	PAHZZ	5920-00-892-9311	HKP	71400	FUSEHOLDER		EA	1
2	79	PAHZZ	5910-00-577-1138	DD103	71590	CAPACITOR, FIXED, CERAMIC		EA	2

SECTION II		TM11-6625-573-24P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ILLUSTRATION								
(A)	(B)	SMR	NATIONAL	PART	DESCRIPTION		QTY	
FIG	ITEM	CODE	STOCK	NUMBER			INC	
NO.	NO.		NUMBER		FSCM	USABLE ON CODE	IN	
						U/M	UNIT	
2	80	PAHZZ	5930-00-764-0861	100407	33013	SWITCH,SLIDE	EA	1
2	81	XDHZZ		100288	33013	CHASSIS	EA	1

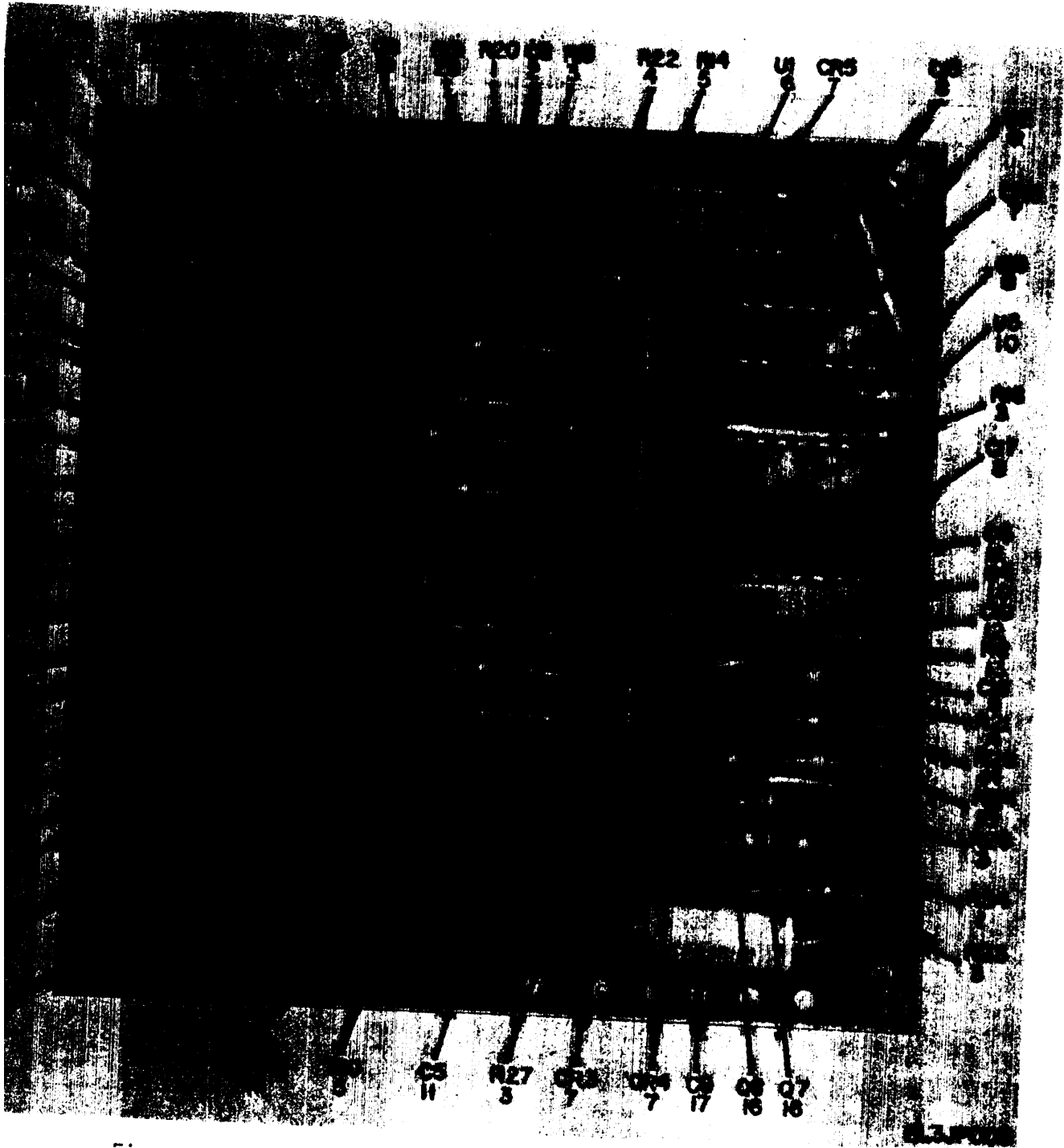


Figure 3. Generator, Signal SG-479C/GRM-50, Prescaler A1.

SECTION II				TM11-6625-573-24P-1							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)				
ILLUSTRATION											
(A)	(B)	SMR	NATIONAL	PART	DESCRIPTION						
FIG	ITEM	CODE	STOCK	NUMBER	FSCM	USABLE	ON	CODE	U/M	QTY	INC
NO.	NO.		NUMBER							IN	UNIT
3	1	PAHZZ	5905-00-192-3971	RC20GF331J	81349				EA	2	
3	2	PAHZZ	5910-00-450-8592	8131-100-651-104 M	72982				EA	6	
3	3	PAHZZ	5905-00-279-3513	RC20GF221J	81349				EA	9	
3	4	PAHZZ	5905-00-192-3973	RC20GF471J	81349				EA	2	
3	5	PAHZZ	5905-00-299-1541	RC20GF151J	81349				EA	2	
3	6	PAHZZ	5962-00-138-1478	MC1023P	04713				EA	1	
3	7	PAHZZ	5961-00-842-9864	JAN1N914	81349				EA	5	
3	8	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982				EA	4	
3	9	PAHZZ	5962-00-117-8726	MC1027P	04713				EA	1	
3	10	PAHZZ	5962-00-450-8830	MC1013P	04713				EA	2	
3	11	PAHZZ	5910-00-135-2149	8131-050-651-474 M	72982				EA	2	
3	12	PAHZZ	5910-00-683-3152	DM15-681J	72136				EA	1	
3	13	PAHZZ	5905-00-252-5434	RC20GF121J	81349				EA	1	
3	14	PAHZZ	5905-00-195-5571	RC20GF680J	81349				EA	1	
3	15	PAHZZ	5905-00-106-9344	RCR20G101JS	81349				EA	1	
3	16	PAHZZ	5961-00-946-6635	MPS3640	04713				EA	2	
3	17	PAHZZ	5910-00-827-1211	TE-1207	56289				EA	1	
3	18	PAHZZ	5905-00-279-3521	RC20GF150J	81349				EA	3	
3	19	PAHZZ	5961-00-762-2277	MPS918	04713				EA	6	
3	20	PAHZZ	5905-00-279-3514	RC20GF181J	81349				EA	1	
3	21	PAHZZ	5950-00-855-5959	WEE56	72259				EA	2	
3	22	PAHZZ	5905-00-195-6806	RC20GF102J	81349				EA	2	
3	23	PAHZZ	5950-00-916-3940	DD1-00	72259				EA	1	
3	24	PAHZZ	5905-00-185-8510	RC20GF103J	81349				EA	1	
3	25	PAHZZ	5905-00-279-1890	RC20GF391J	81349				EA	1	
3	26	PAHZZ	5905-00-299-1971	RC20GF822J	81349				EA	1	
3	27	PAHZZ	5950-00-087-5795	WEE33	72259				EA	1	
3	28	PAHZZ	5905-00-195-6800	RC20GF561J	81349				EA	1	

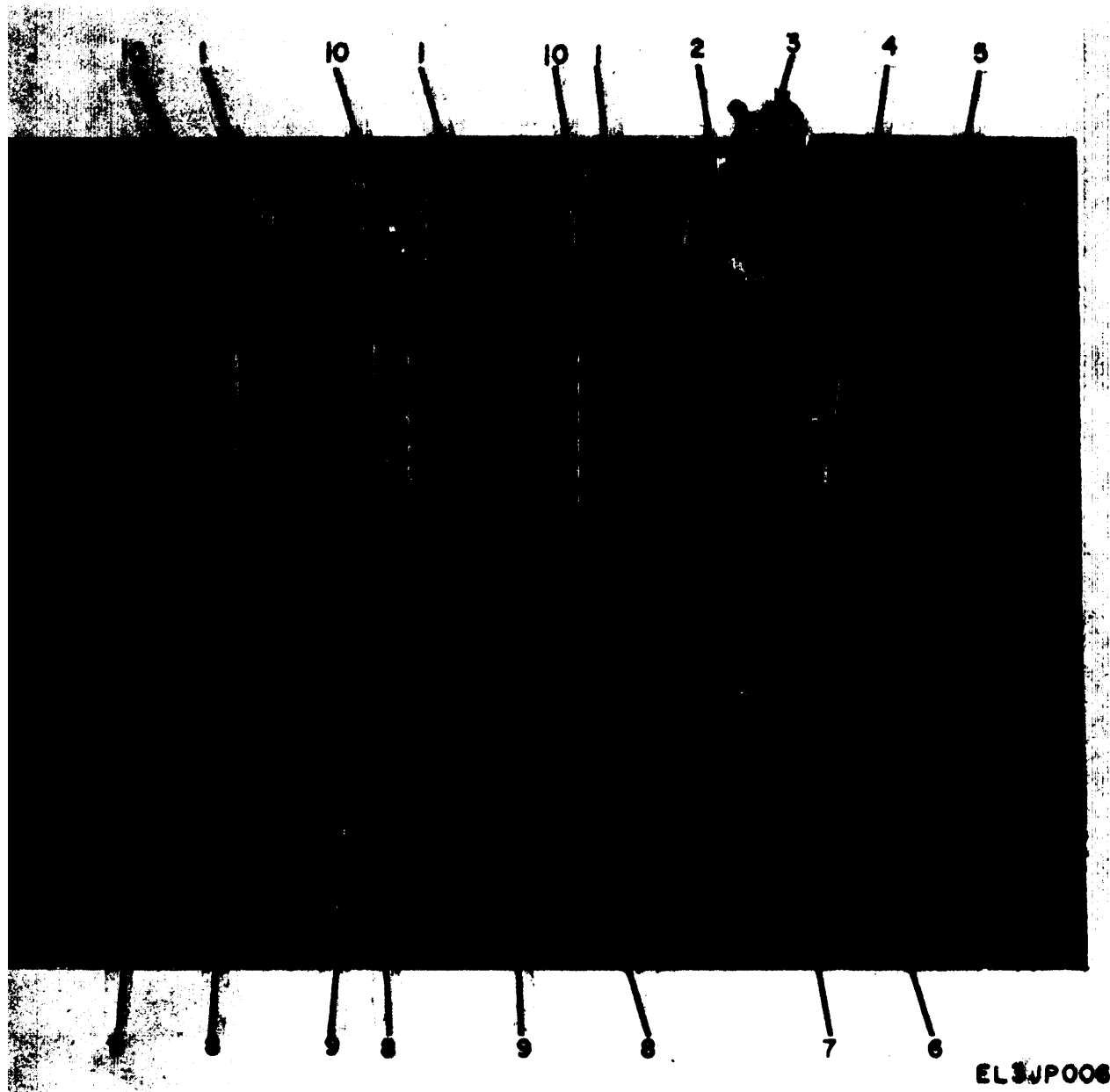


Figure 4. Generator, Signal SG-479C/GRM-50, Display A2.

SECTION II		TM11-6625-573-24P-1						(7)	(8)
(1)	(2)	(3)	(4)	(5)	(6)				
ILLUSTRATION									
(A)	(B)	NATIONAL		PART	DESCRIPTION			QTY	
FIG	ITEM	STOCK		NUMBER				INC	
NO.	NO.	NUMBER		NUMBER			USABLE ON CODE	IN	
				FSCM				UNIT	
4	1	PAHZZ	5960-00-477-1203	B5750S	83594	ELECTRON TUBE		EA	3
4	2	XDHZZ		B10-293	33013	BRACKET, TUBE		EA	1
4	3	PAHZZ	6240-00-139-5367	A261	74276	ELECTRON TUBE		EA	1
4	4	PAHZZ	5905-00-279-3497	RC20GF393J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
4	5	PAHZZ	5905-00-249-3661	RC20GF683J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
4	6	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
4	7	PAHZZ	5961-00-105-7635	2N4410	80131	TRANSISTOR		EA	1
4	8	PAHZZ	5905-00-279-3500	RC20GF183J	81349	RESISTOR, FIXED, COMPOSITION		EA	3
4	9	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982	CAPACITOR, FIXED, MYLAR		EA	3
4	10	PAHZZ	5962-00-448-9876	SN74141J-00	01295	INTEGRATED CIRCUIT		EA	3

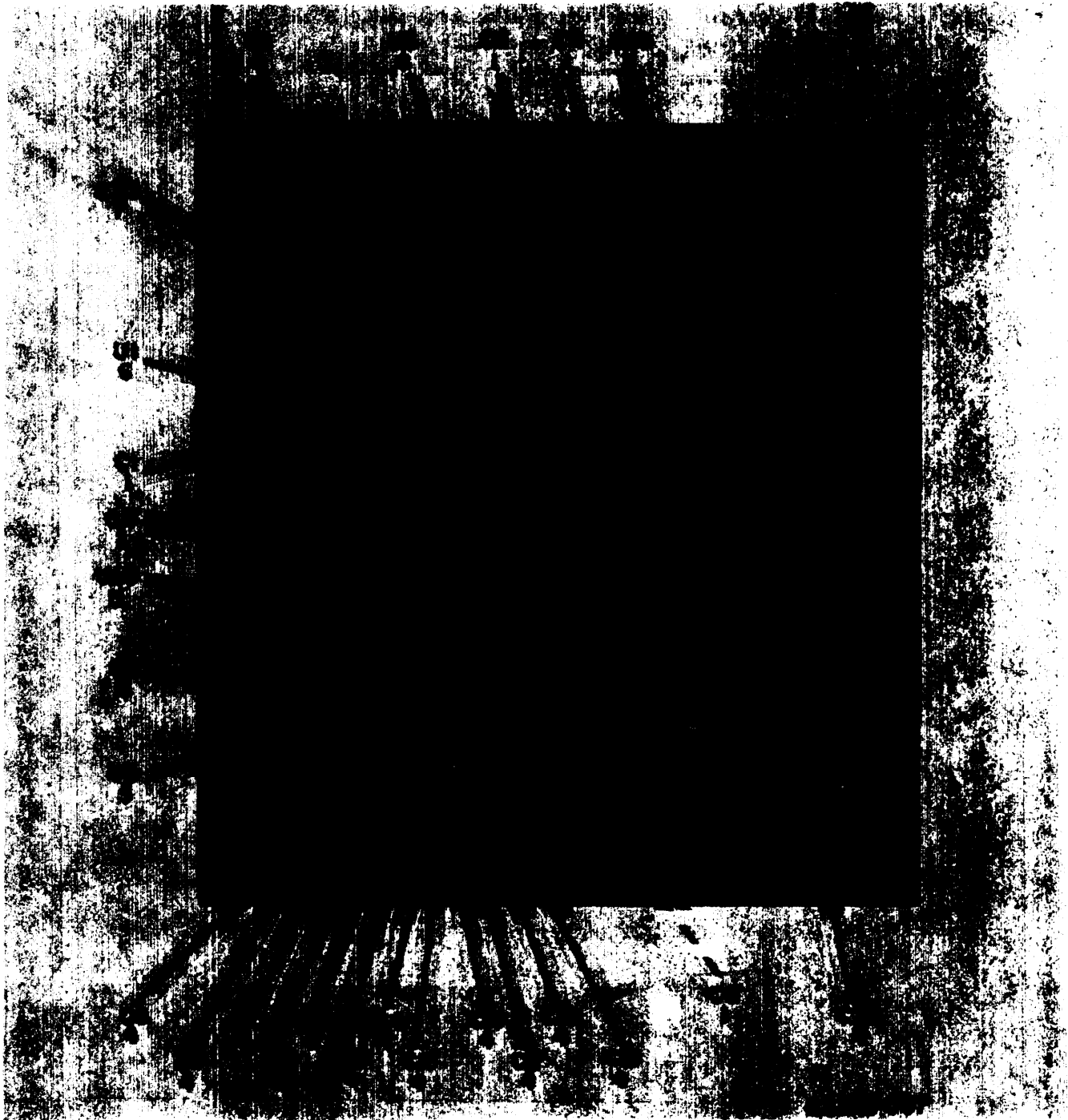
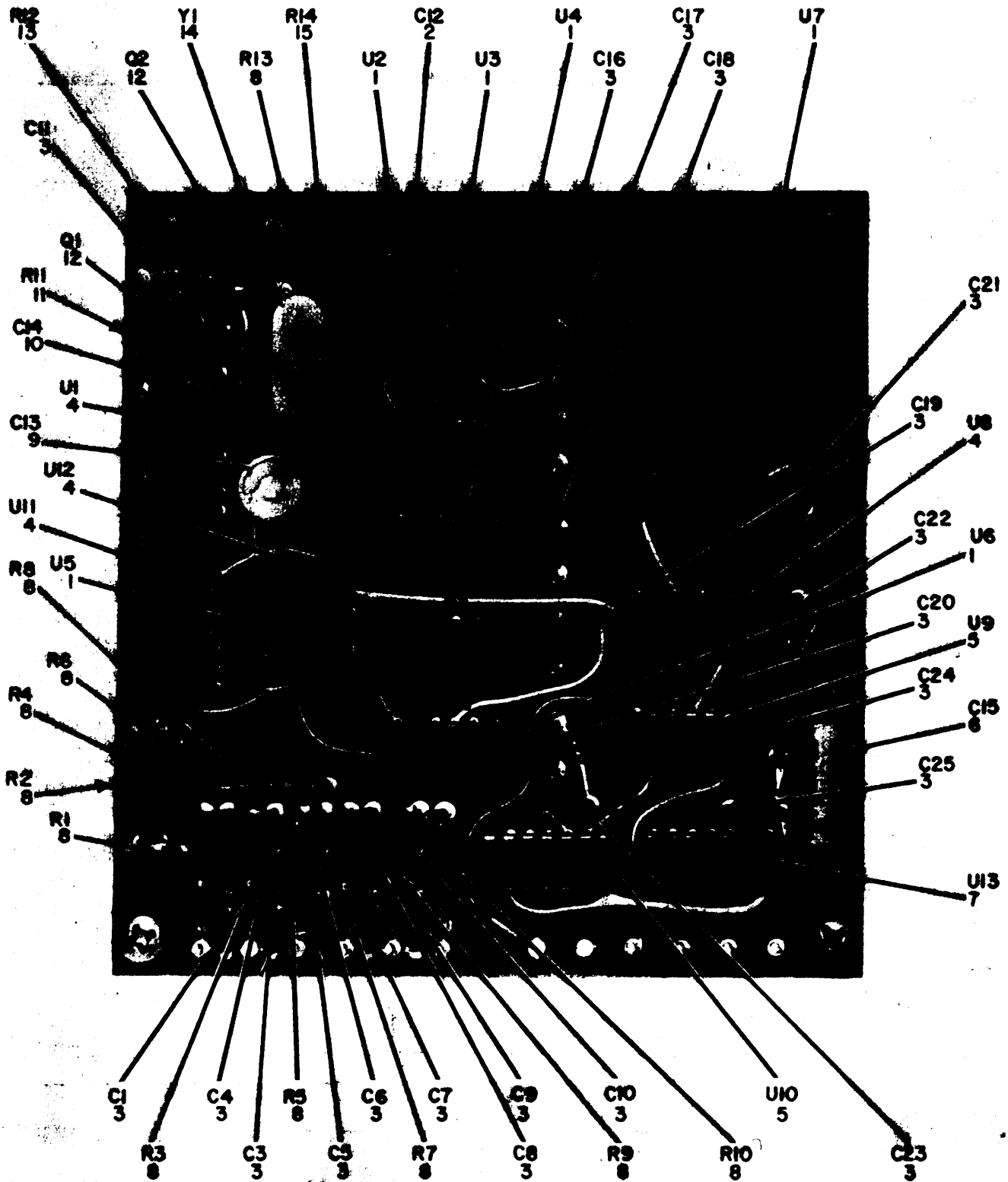


Figure 5. Generator, Signal SG-479C/GRM-50, Counter A3.

SECTION II		TM11-6625-573-24P-1						
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
ILLUSTRATION								
(A)	(B)	NATIONAL			DESCRIPTION			QTY
FIG	ITEM	STOCK	PART					INC
NO.	NO.	NUMBER	NUMBER	FSCM		USABLE ON CODE	U/M	IN
								UNIT
5	1	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982	CAPACITOR, FIXED, MYLAR	EA	5
5	2	PAHZZ	5962-00-865-4625	SN7400N	01295	INTEGRATED CIRCUIT	EA	1
5	3	PAHZZ	5962-00-106-4287	SN7474N	01295	INTEGRATED CIRCUIT	EA	1
5	4	PAHZZ	5910-00-280-8393	DD102	71590	CAPACITOR, FIXED, CERAMIC	EA	13
5	5	PAHZZ	5962-00-011-2761	SN7475N	01295	INTEGRATED CIRCUIT	EA	3
5	6	PAHZZ	5962-00-102-7519	SN7490N	01295	INTEGRATED CIRCUIT	EA	3
5	7	PAHZZ	5910-00-827-1211	TE-1207	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1



EL34000

Figure 6. Generator, Signal SG-479C/GRM-50, Time Base A4.

SECTION II		TM11-6625-573-24P-1						
(1)	(2)	(3)	(4)	(5)	(6)		(7) (8)	
ILLUSTRATION								
(A) FIG NO.	(B) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE U/M	QTY INC IN UNIT
6	1	PAHZZ	5962-00-102-7519	SN7490N	01295	INTEGRATED CIRCUIT	EA	6
6	2	PAHZZ	5910-00-067-5697	CM05ED270G03	72136	CAPACITOR, FIXED, MICA	EA	1
6	3	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982	CAPACITOR, FIXED, MYLAR	EA	20
6	4	PAHZZ	5962-00-865-4625	SN7400N	01295	INTEGRATED CIRCUIT	EA	4
6	5	PAHZZ	5962-00-106-4287	SN7474N	01295	INTEGRATED CIRCUIT	EA	2
6	6	PAHZZ	5910-00-827-1211	TE-1207	56289	CAPACITOR, FIXED, ELECTROLYTIC	EA	1
6	7	PAHZZ	5962-00-865-4627	SN7440N	01295	INTEGRATED CIRCUIT	EA	1
6	8	PAHZZ	5905-00-106-9344	RCR20G101JS	81349	RESISTOR, FIXED, COMPOSITION	EA	11
6	9	PAHZZ	5910-00-400-1579	538-011-112F	72982	CAPACITOR, VARIABLE	EA	1
6	10	PAHZZ	5910-00-712-8687	DM15-471J	72136	CAPACITOR, FIXED, MICA	EA	1
6	11	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
6	12	PAHZZ	5961-00-422-3466	2N4124	80131	TRANSISTOR	EA	2
6	13	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION	EA	1
6	14	PAHZZ	5955-00-166-9746	100145	33013	CRYSTAL	EA	1
6	15	PAHZZ	5905-00-195-6761	RC20GF104J	81349	RESISTOR, FIXED, COMPOSITION	EA	1

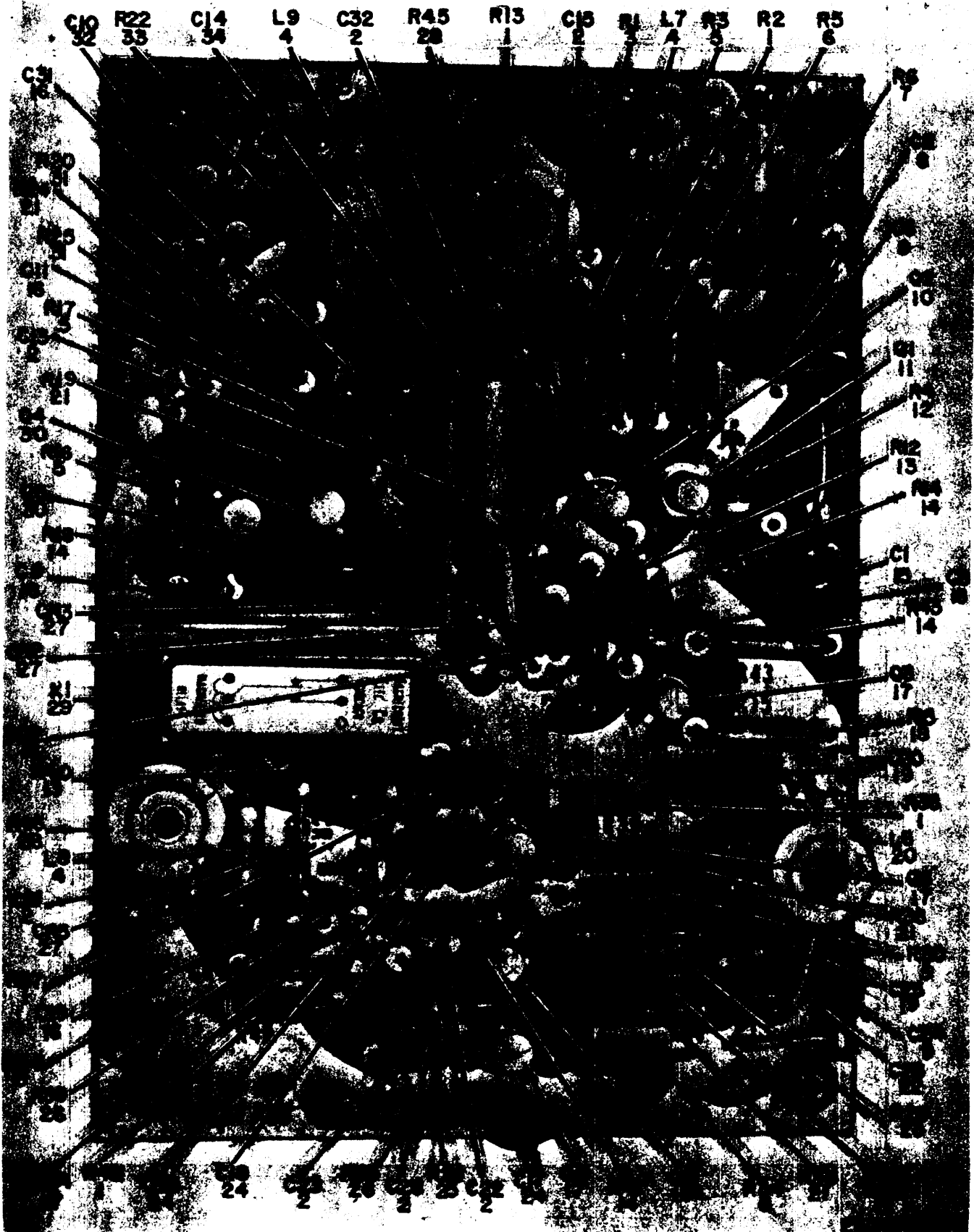


Figure 7. Generator, Signal SG-479C/GRM-50, Oscillator A6.

SECTION II (1) ILLUSTRATION		TM11-6625-573-24P-1						(7)	(8)
(A) FIG NO.	(B) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	U/M	QTY INC IN UNIT
7	1	PAHZZ	5905-00-254-9201	RC20GF473J	81349	RESISTOR, FIXED, COMPOSITION		EA	5
7	2	PAHZZ	5910-00-450-8592	8131-100-651-104 M	72982	CAPACITOR, FIXED, MYLAR		EA	7
7	3	PAHZZ	5905-00-279-1880	RC20GF272J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
7	4	PAHZZ	5950-00-921-3418	2307-104	99800	COIL, RADIO FREQUENCY		EA	3
7	5	PAHZZ	5905-00-171-2004	RC20GF223J	81349	RESISTOR, FIXED, COMPOSITION		EA	4
7	6	PAHZZ	5905-00-192-3973	RC20GF471J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
7	7	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
7	8	PAHZZ	5910-00-712-8656	DM15-100J	72136	CAPACITOR, FIXED, MICA		EA	1
7	9	PAHZZ	5910-00-044-4138	CM05CD060D03	81349	CAPACITOR, FIXED, MICA		EA	2
7	10	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR		EA	2
7	11	PAHZZ	5961-00-163-3689	MFE3007	04713	TRANSISTOR		EA	1
7	12	PAHZZ	5905-00-195-6761	RC20GF104J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
7	13	PAHZZ	5905-00-279-3519	RC20GF220J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
7	14	PAHZZ	5905-00-279-3513	RC20GF221J	81349	RESISTOR, FIXED, COMPOSITION		EA	4
7	15	PAHZZ	5910-00-851-3328	DM15F821G	72136	CAPACITOR, FIXED, MICA		EA	1
7	16	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982	CAPACITOR, FIXED, MYLAR		EA	6
7	17	PAHZZ	5961-00-001-7339	2N2857	20754	TRANSISTOR		EA	3
7	18	PAHZZ	5905-00-171-1999	RC20GF821J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
7	19	PAHZZ	5910-00-984-7588	CM05FD101G03	72136	CAPACITOR, FIXED, MICA		EA	2
7	20	PAHZZ	5950-00-767-1598	100368	33013	COIL, SOLENOID		EA	1
7	21	PAHZZ	5905-00-106-9344	RCR20G101JS	81349	RESISTOR, FIXED, COMPOSITION		EA	5
7	22	PAHZZ	5910-00-702-8057	DM15-331J	84171	CAPACITOR, FIXED, MICA		EA	1
7	23	PAHZZ	5905-00-171-1998	RC20GF333J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
7	24	PAHZZ	5910-00-066-5008	CE102	71590	CAPACITOR, FIXED, CERAMIC		EA	3
7	25	PAHZZ	5905-00-141-0591	RC20GF103J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
7	26	PAHZZ	5905-00-279-1890	RC20GF391J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
7	27	PAHZZ	5961-00-912-4907	1N82AG	81349	SEMICONDUCTOR DEVICE, DIODE		EA	4
7	28	XDHZZ		ER251U	01121	RESISTOR, VARIABLE		EA	2
7	29	PAHZZ	5945-00-159-7493	W104MPCX2	94696	RELAY, RESONANT REED		EA	1
7	30	PAHZZ	5961-00-937-5384	2N709	01295	TRANSISTOR		EA	2
7	31	PAHZZ	5905-00-171-2006	RC20GF271J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
7	32	PAHZZ	5910-00-134-0628	CK06BX473K	81349	CAPACITOR, FIXED, CERAMIC		EA	1
7	33	PAHZZ	5905-00-279-1894	RC20GF820J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
7	34	PAHZZ	5910-00-827-1211	TE-1207	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1

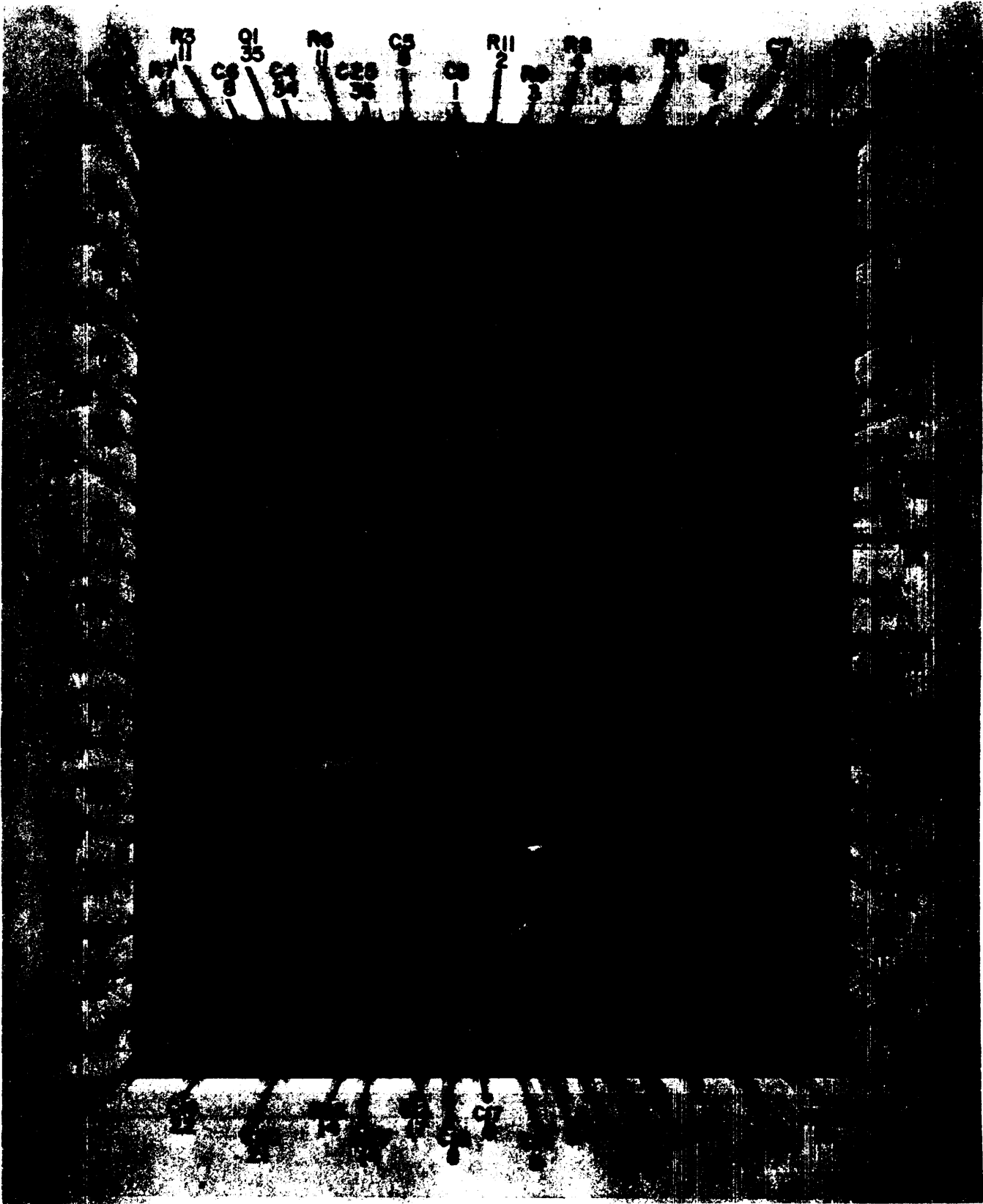


Figure 8. Generator, Signal SG-479C/GRM-50, Radio Frequency Amplifier A7.

SECTION II (1) ILLUSTRATION				TM11-6625-573-24P-1							
(A) FIG NO.	(B) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE	ON	CODE	(7) U/M	(8) QTY INC IN UNIT
8	1	PAHZZ	5910-00-827-1211	TE-1207	56289	CAPACITOR, FIXED, ELECTROLYTIC				EA	1
8	2	PAHZZ	5905-00-279-2643	RC32GF101J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	3	PAHZZ	5905-00-279-1757	RC20GF152J	81349	RESISTOR, FIXED, COMPOSITION				EA	2
8	4	PAHZZ	5905-00-279-3506	RC20GF332J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	5	PAHZZ	5910-00-450-3016	CF182	71590	CAPACITOR, FIXED, CERAMIC				EA	1
8	6	PAHZZ	5905-00-190-8883	RC20GF100J	81349	RESISTOR, FIXED, COMPOSITION				EA	4
8	7	PAHZZ	5961-00-412-0650	JAN2N5109	81349	TRANSISTOR				EA	5
8	8	PAHZZ	5910-00-450-8592	8131-100-651-104 M	72982	CAPACITOR, FIXED, MYLAR				EA	11
8	9	PAHZZ	5999-00-871-9538	NF207	05820	HEATSINK				EA	5
8	10	PAHZZ	5910-00-407-2465	CF332	71590	CAPACITOR, FIXED, CERAMIC				EA	1
8	11	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION				EA	6
8	12	PAHZZ	5905-00-247-8732	RCR32G471JS	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	13	PAHZZ	5950-00-855-5959	WEE56	72259	CHOKER				EA	1
8	14	PAHZZ	5905-00-106-9344	RCR20G101JS	81349	RESISTOR, FIXED, COMPOSITION				EA	6
8	15	PAHZZ	5950-00-767-1725	2307-225	99800	CHOKER				EA	1
8	16	PAHZZ	5905-00-279-2642	RC32GF391J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	17	PAHZZ	5910-00-280-8393	DD102	71590	CAPACITOR, FIXED, CERAMIC				EA	3
8	18	PAHZZ	5905-00-256-0412	RC42GF181J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	19	PAHZZ	5905-00-171-1975	RC42GF151J	81349	RESISTOR, FIXED, COMPOSITION				EA	2
8	20	PAHZZ	5950-00-767-1727	2307-275	99800	CHOKER				EA	2
8	21	PAHZZ	5910-00-463-9490	30D256G050CC4	56289	CAPACITOR, FIXED, ELECTROLYTIC				EA	1
8	22	PAHZZ	5910-00-936-7405	CM05CD150303	81349	CAPACITOR, FIXED, MICA				EA	1
8	23	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982	CAPACITOR, FIXED, MYLAR				EA	1
8	24	PAHZZ	5905-00-171-1998	RC20GF333J	81349	RESISTOR, FIXED, COMPOSITION				EA	2
8	25	PAHZZ	5961-00-160-5062	HP5082-2811	28480	SEMICONDUCTOR DEVICE, DIODE				EA	1
8	26	PAHZZ	5905-00-279-2019	RC20GF512J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	27	PAHZZ	5905-00-252-5434	RC20GF121J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	28	PAHZZ	5910-00-683-3146	DM15F391J	72136	CAPACITOR, FIXED, MICA				EA	1
8	29	PAHZZ	5905-00-279-3502	RC20GF123J	81349	RESISTOR, FIXED, COMPOSITION				EA	3
8	30	PAHZZ	5961-00-842-6937	2N706	81349	TRANSISTOR				EA	3
8	31	PAHZZ	5905-00-279-3514	RC20GF181J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	32	PAHZZ	5905-00-252-4018	RC20GF470J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	33	PAHZZ	5905-00-195-5546	RC20GF390J	81349	RESISTOR, FIXED, COMPOSITION				EA	1
8	34	PAHZZ	5910-00-135-2149	8131-050-651-474 M	72982	CAPACITOR, FIXED, MYLAR				EA	3
8	35	PAHZZ	5961-00-001-7339	2N2857	20754	TRANSISTOR				EA	1
8	36	PAHZZ	5910-00-066-5008	CE102	71590	CAPACITOR, FIXED, CERAMIC				EA	1

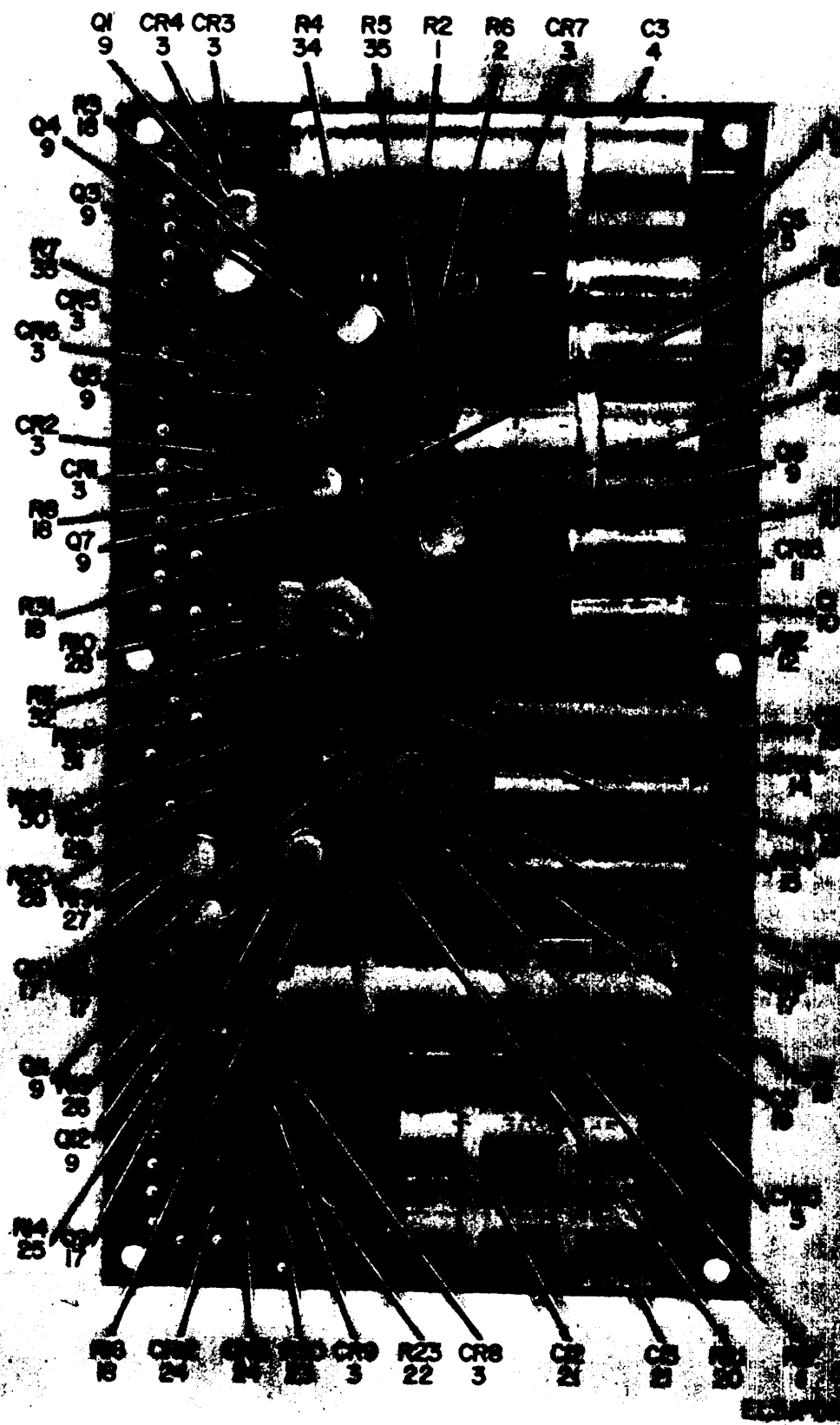


Figure 9. Generator, Signal SG-479C/GRM-50, Power Supply A8.

SECTION II (1) ILLUSTRATION		TM11-6625-573-24P-1						(7)	(8)
(A) FIG NO.	(B) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	U/M	QTY INC IN UNIT
9	1	PAHZZ	5905-00-185-8510	RC20GF103J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
9	2	PAHZZ	5905-00-988-2319	RN60D1502F	81349	RESISTOR, FIXED, FILM		EA	1
9	3	PAHZZ	5961-00-880-4783	1N4002	80131	SEMICONDUCTOR DEVICE, DIODE		EA	10
9	4	PAHZZ	5910-00-786-0147	39D707G050GP4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
9	5	PAHZZ	5910-00-442-4911	39D506G050EE4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
9	6	XDHZZ		RC20GF1R5J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	7	PAHZZ	5910-00-838-8450	39D457G025FJ4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
9	8	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	9	PAHZZ	5961-00-408-0913	2N2102	02735	TRANSISTOR		EA	8
9	10	XDHZZ		39D107G016DC4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
9	11	PAHZZ	5961-00-752-6121	JAN1N753A	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1
9	12	PAHZZ	5905-00-279-3503	RC20GF682J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	13	PAHZZ	5910-00-005-7039	30D207G025DH4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
9	14	PAHZZ	5961-00-842-9864	JAN1N914	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1
9	15	PAHZZ	5905-00-078-8293	RN60D1821F	81349	RESISTOR, FIXED, FILM		EA	1
9	16	PAHZZ	5910-00-864-8337	30D207G012DF4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
9	17	PAHZZ	5961-00-949-1440	JAN2N2905A	81349	TRANSISTOR		EA	4
9	18	PAHZZ	5905-00-195-6806	RC20GF102J	81349	RESISTOR, FIXED, COMPOSITION		EA	5
9	19	PAHZZ	5910-00-893-1762	39D388G015HP4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	1
9	20	PAHZZ	5905-00-279-1880	RC20GF272J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	21	PAHZZ	5910-00-089-3853	39D506F150FJ4	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
9	22	PAHZZ	5905-00-171-1998	RC20GF333J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	23	PAHZZ	5905-00-195-6761	RC20GF104J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	24	PAHZZ	5961-00-723-3602	1N4004	81349	SEMICONDUCTOR DEVICE, DIODE		EA	2
9	25	PAHZZ	5905-00-764-2603	RW69VR22	81349	RESISTOR, FIXED, WIRE WOUND		EA	1
9	26	PAHZZ	5905-00-279-3513	RC20GF221J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	27	PAHZZ	5905-00-969-5846	RN60D3921F	81349	RESISTOR, FIXED, FILM		EA	1
9	28	PAHZZ	5905-00-279-3506	RC20GF332J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
9	29	PAHZZ	5905-00-952-2146	RN60D5111F	81349	RESISTOR, FIXED, FILM		EA	1
9	30	PAHZZ	5905-00-781-7123	RC20GF2R7J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	31	PAHZZ	5905-00-988-2280	RN60D2001F	81349	RESISTOR, FIXED, FILM		EA	1
9	32	XDHZZ		U201-5K	71450	RESISTOR, VARIABLE		EA	1
9	33	PAHZZ	5905-00-171-2004	RC20GF223J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
9	34	PAHZZ	5905-00-421-0718	BWH51R0J	75042	RESISTOR, FIXED, WIRE WOUND		EA	1
9	35	PAHZZ	5905-00-709-2956	RN60D1822F	81349	RESISTOR, FIXED, FILM		EA	1

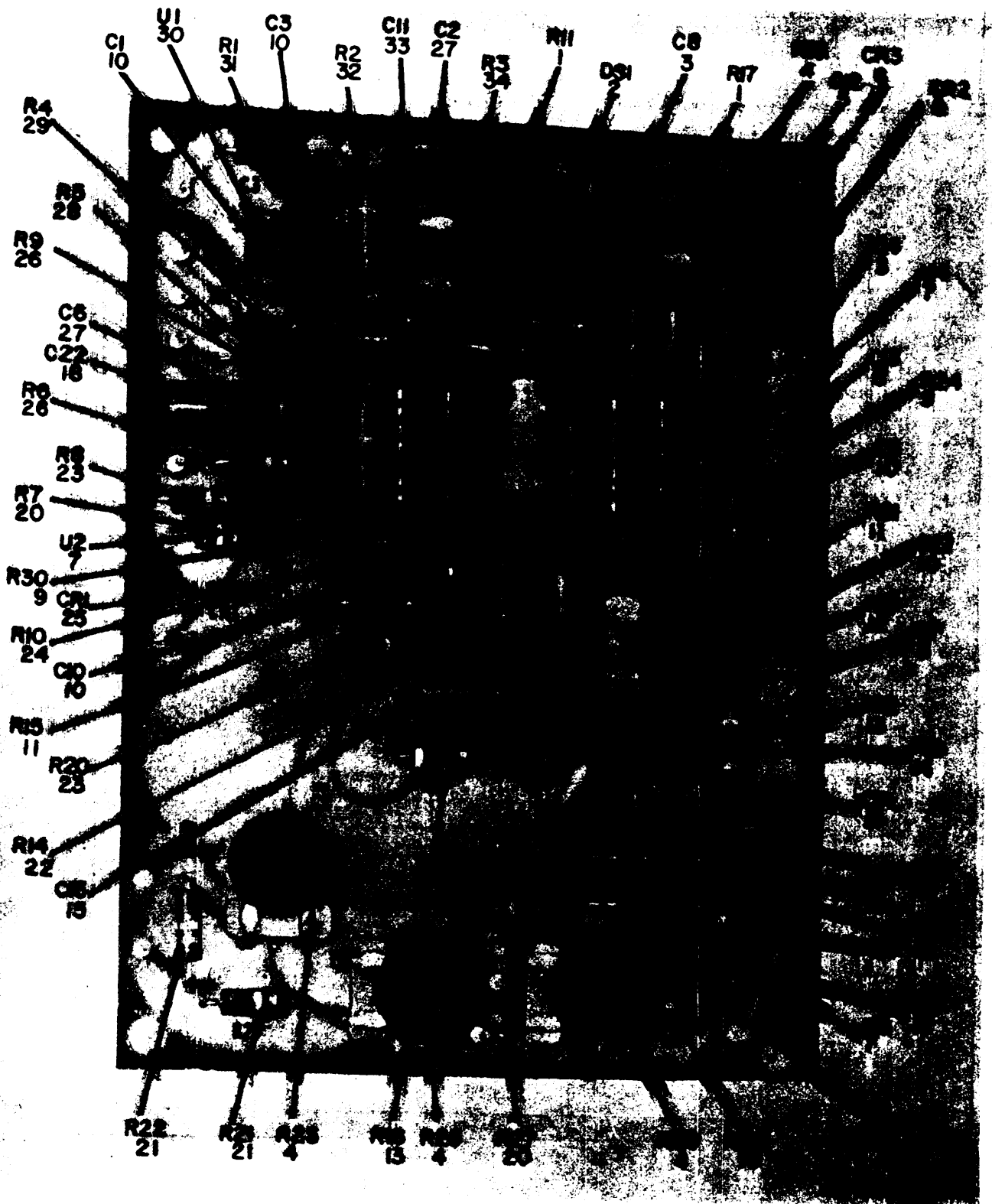


Figure 10. Generator, Signal SG-479C/GRM-50, Audio Level A9.

SECTION II (1) ILLUSTRATION		TM11-6625-573-24P-1						(7)	(8)
(A) FIG NO.	(B) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION	USABLE ON CODE	U/M	QTY INC IN UNIT
10	1	PAHZZ	5905-00-279-1757	RC20GF152J	81349	RESISTOR, FIXED, COMPOSITION		EA	3
10	2	PAOZZ	6240-00-880-8699	1869	71744	LAMP, INCANDESCENT		EA	1
10	3	PAHZZ	5910-00-827-1211	TE-1207	56289	CAPACITOR, FIXED, ELECTROLYTIC		EA	3
10	4	PAHZZ	5905-00-148-2520	U201R103B	71450	RESISTOR, VARIABLE		EA	4
10	5	PAHZZ	5910-00-689-9648	DM15FA102J0	72136	CAPACITOR, FIXED, MICA		EA	1
10	6	PAHZZ	5961-00-842-9864	JAN1N914	81349	SEMICONDUCTOR DEVICE, DIODE		EA	2
10	7	PAHZZ	5962-00-404-5166	U6E7709393	13715	INTEGRATED, CIRCUIT		EA	3
10	8	PAHZZ	5910-00-649-2912	DM15-470J	72136	CAPACITOR, FIXED, MICA		EA	1
10	9	PAHZZ	5905-00-279-3503	RC20GF682J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	10	PAHZZ	5910-00-052-7505	5835-000Y5U0-203Z	72982	CAPACITOR, FIXED, MYLAR		EA	7
10	11	PAHZZ	5905-00-279-1880	RC20GF272J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	12	PAHZZ	5905-00-564-7313	U201R101	71450	RESISTOR, VARIABLE		EA	1
10	13	PAHZZ	5905-00-279-3504	RC20GF472J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	14	PAHZZ	5905-00-192-0390	RC20GF105J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	15	XDHZZ	5910-00-995-0614	DM15-221J	72136	CAPACITOR, FIXED, MICA		EA	2
10	16	PAHZZ	5905-00-702-8057	DM15-331J	84171	CAPACITOR, FIXED, MICA		EA	2
10	17	PAHZZ	5910-00-280-8393	DD102	71590	CAPACITOR, FIXED, CERAMIC		EA	1
10	18	PAHZZ	5905-00-814-6354	DM15-200J	72136	CAPACITOR, FIXED, MICA		EA	1
10	19	PAHZZ	5905-00-279-3517	RC20GF510J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	20	PAHZZ	5905-00-279-3497	RC20GF393J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	21	PAHZZ	5905-00-279-2616	RC20GF153J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	22	PAHZZ	5905-00-141-1116	RC20GF562J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	23	PAHZZ	5905-00-185-8510	RC20GF103J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	24	PAHZZ	5905-00-111-8357	RC20GF681J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	25	PAHZZ	5961-00-752-6121	JAN1N753A	81349	SEMICONDUCTOR DEVICE, DIODE		EA	1
10	26	PAHZZ	5905-00-171-2004	RC20GF223J	81349	RESISTOR, FIXED, COMPOSITION		EA	2
10	27	PAHZZ	5910-00-168-1026	IMD2-104J	72136	CAPACITOR, FIXED, ELECTROLYTIC		EA	2
10	28	PAHZZ	5905-00-969-5852	RN60D1581F	81349	RESISTOR, FIXED, FILM		EA	1
10	29	PAHZZ	5905-00-969-5846	RN60D3921F	81349	RESISTOR, FIXED, FILM		EA	1
10	30	PAHZZ	5962-00-138-1486	U6A7741393	13715	INTEGRATED CIRCUIT		EA	1
10	31	PAHZZ	5905-00-106-9344	RCR20G101JS	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	32	PAHZZ	5905-00-192-3971	RC20GF331J	81349	RESISTOR, FIXED, COMPOSITION		EA	1
10	33	PAHZZ	5910-00-712-8687	DM15-471J	72136	CAPACITOR, FIXED, MICA		EA	1
10	34	XDHZZ		U201-5000HMS	71450	RESISTOR, VARIABLE		EA	1

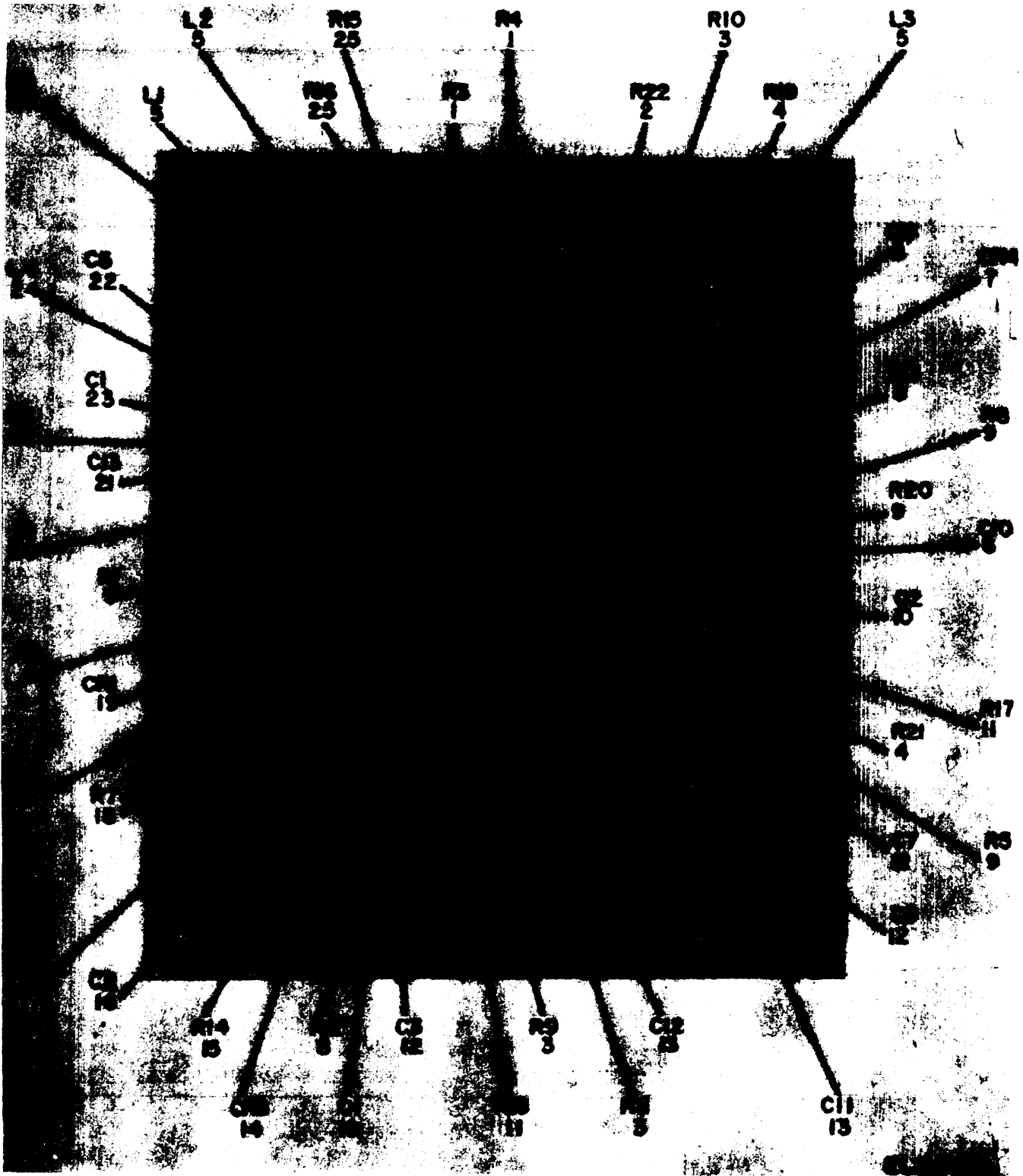
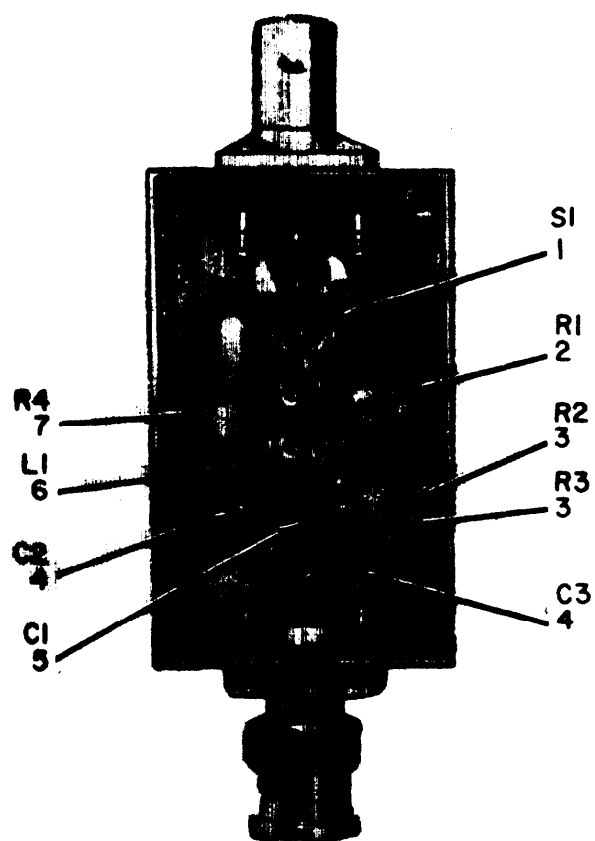


Figure 11. Generator, Signal SG-479C/GRM-50, Modulator A11.

SECTION II		TM11-6625-573-24P-1						(7)	(8)	
(1)	(2)	(3)	(4)	(5)	(6)			(7)	(8)	
ILLUSTRATION										
(A)	(B)	NATIONAL	PART		DESCRIPTION				QTY	
FIG	ITEM	STOCK	NUMBER	FSCM		USABLE	ON	CODE	INC	
NO.	NO.	NUMBER							IN	
									UNIT	
11	1	PAHZZ	5905-00-195-5571	RC20GF680J	81349	RESISTOR, FIXED, COMPOSITION			EA	2
11	2	XDHZZ		U201-250	71450	RESISTOR, VARIABLE			EA	1
11	3	PAHZZ	5905-00-192-3973	RC20GF471J	81349	RESISTOR, FIXED, COMPOSITION			EA	3
11	4	PAHZZ	5905-00-279-3513	RC20GF221J	81349	RESISTOR, FIXED, COMPOSITION			EA	2
11	5	PAHZZ	5905-00-855-5959	WEES6	72259	CHOKE			EA	3
11	6	PAHZZ	5910-00-135-2149	8131-050-651-474 M	72982	CAPACITOR, FIXED, MYLAR			EA	2
11	7	PAHZZ	5961-00-752-6121	JAN1N753A	81349	SEMICONDUCTOR DEVICE, DIODE			EA	1
11	8	PAHZZ	5905-00-279-1876	RC20GF222J	81349	RESISTOR, FIXED, COMPOSITION			EA	2
11	9	PAHZZ	5905-00-252-4018	RC20GF470J	81349	RESISTOR, FIXED, COMPOSITION			EA	5
11	10	PAHZZ	5961-00-762-2277	MPS918	04713	TRANSISTOR			EA	2
11	11	PAHZZ	5905-00-171-1999	RC20GF821J	81349	RESISTOR, FIXED, COMPOSITION			EA	2
11	12	PAHZZ	5910-00-068-4475	CK103	71590	CAPACITOR, FIXED, CERAMIC			EA	3
11	13	PAHZZ	5910-00-827-1211	TE-1207	56289	CAPACITOR, FIXED, ELECTROLYTIC			EA	2
11	14	PAHZZ	5961-00-846-9125	1N702A	80131	SEMICONDUCTOR DEVICE, DIODE			EA	1
11	15	PAHZZ	5905-00-190-8880	RC20GF122J	81349	RESISTOR, FIXED, COMPOSITION			EA	1
11	16	XDHZZ	5910-00-995-0614	DM15-221J	72136	CAPACITOR, FIXED, MICA			EA	1
11	17	PAHZZ	5905-00-192-3971	RC20GF331J	81349	RESISTOR, FIXED, COMPOSITION			EA	1
11	18	PAHZZ	5905-00-279-3504	RC20GF472J	81349	RESISTOR, FIXED, COMPOSITION			EA	1
11	19	PAHZZ	5961-00-767-1599	100402	33013	SEMICONDUCTOR DEVICE, DIODE			EA	2
11	20	PAHZZ	5962-00-933-8613	100401	33013	INTEGRATED CIRCUIT			EA	2
11	21	PAHZZ	5910-00-713-1978	DM15-680J	72136	CAPACITOR, FIXED, MICA			EA	1
11	22	PAHZZ	5910-00-450-8592	8131-100-651-104 M	72982	CAPACITOR, FIXED, MYLAR			EA	2
11	23	PAHZZ	5910-00-006-1267	SF6108	95121	CAPACITOR, FIXED, ELECTROLYTIC			EA	1
11	24	PAHZZ	5950-00-972-3919	WEEDUCTOR27	72259	CHOKE			EA	1
11	25	PAHZZ	5905-00-106-9344	RCR20G101JS	81349	RESISTOR, FIXED, COMPOSITION			EA	2



EL3JP014

Figure 12. Dummy Load, DA-296A/GRM-50.

SECTION II				TM11-6625-573-24P-1						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
ILLUSTRATION										
(A)	(B)	NATIONAL			DESCRIPTION		QTY	INC		
FIG	ITEM	STOCK	PART			USABLE	ON	CODE	U/M	
NO.	NO.	NUMBER	NUMBER	FSCM					UNIT	
GROUP 02 DUMMY LOAD, DA-296A/GRM-50										
12	1	PAHZZ	5930-00-007-3827	SW423	22753	SWITCH			EA	1
12	2	PAHZZ	5905-00-079-6523	RN65D45R3F	81349	RESISTOR, FIXED, FILM			EA	1
12	3	PAHZZ	5905-00-978-7113	RN65D10R0F	81349	RESISTOR, FIXED, FILM			EA	2
12	4	PAHZZ	5910-00-678-8154	DD401	71590	CAPACITOR, FIXED, CERAMIC			EA	2
12	5	PAHZZ	5910-00-686-6652	DD201	71590	CAPACITOR, FIXED, CERAMIC			EA	1
12	6	PAHZZ	5950-00-007-0659	DD180	72259	CHOKER			EA	1
12	7	PAHZZ	5905-00-993-2264	RN65D4020F	81349	RESISTOR, FIXED, FILM			EA	1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

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

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5950-00-004-0158	2	34	5905-00-192-3973	7	6
5950-00-004-0159	2	33	5905-00-192-3973	11	3
5950-00-004-0160	2	31	5905-00-195-5546	8	33
5950-00-004-0161	2	27	5905-00-195-5571	3	14
5950-00-004-0162	2	39	5905-00-195-5571	11	1
6625-00-004-0974	2	22	5905-00-195-6761	6	15
5995-00-004-2472	2	57	5905-00-195-6761	7	12
5995-00-004-2473	2	70	5905-00-195-6761	9	23
5995-00-004-2474	2	54	5905-00-195-6800	3	28
5995-00-004-2475	2	63	5905-00-195-6806	3	22
5995-00-004-2476	2	48	5905-00-195-6806	6	13
5995-00-004-2477	2	51	5905-00-195-6806	7	7
6625-00-004-8792	2	28	5905-00-195-6806	8	11
6625-00-004-8793	2	13	5905-00-195-6806	9	18
6625-00-004-8794	2	30	5961-00-237-2382	2	43
6625-00-004-8795	2	41	5905-00-249-3661	4	5
5930-00-005-7038	2	21	5905-00-252-4018	8	32
5910-00-005-7039	9	13	5905-00-252-4018	11	9
5910-00-006-1267	11	23	5905-00-252-5434	3	13
5950-00-007-0659	12	6	5905-00-252-5434	8	27
5930-00-007-3827	12	1	5905-00-254-9201	7	1
6625-00-008-0113	2	18	5905-00-256-0412	8	18
5962-00-011-2761	5	5	5905-00-279-1757	8	3
5910-00-066-5008	7	24	5905-00-279-1757	10	1
5910-00-066-5008	8	36	5905-00-279-1876	2	74
5910-00-067-5697	6	2	5905-00-279-1876	4	6
5910-00-068-4475	11	12	5905-00-279-1876	9	8
5905-00-078-8293	9	15	5905-00-279-1876	11	8
5905-00-079-6523	12	2	5905-00-279-1880	7	3
5910-00-089-3853	9	21	5905-00-279-1880	9	20
5962-00-102-7519	5	6	5905-00-279-1880	10	11
5962-00-102-7519	6	1	5905-00-279-1890	3	25
5962-00-106-4287	5	3	5905-00-279-1890	7	26
5962-00-106-4287	6	5	5905-00-279-1894	7	33
5905-00-106-9344	3	15	5905-00-279-2019	8	26
5905-00-106-9344	6	8	5905-00-279-2616	10	21
5905-00-106-9344	7	21	5905-00-279-2642	8	16
5905-00-106-9344	8	14	5905-00-279-2643	8	2
5905-00-106-9344	10	31	5905-00-279-3497	4	4
5905-00-106-9344	11	25	5905-00-279-3497	10	20
5905-00-111-8357	10	24	5905-00-279-3500	4	8
5962-00-117-8726	3	9	5905-00-279-3502	8	29
5910-00-134-0628	7	32	5905-00-279-3503	9	12
5910-00-135-2149	3	11	5905-00-279-3503	10	9
5910-00-135-2149	8	34	5905-00-279-3504	10	13
5910-00-135-2149	11	6	5905-00-279-3504	11	18
5910-00-135-8527	2	46	5905-00-279-3506	8	4
5962-00-138-1478	3	6	5905-00-279-3506	9	28
5962-00-138-1486	10	30	5905-00-279-3513	3	3
6240-00-139-5367	4	3	5905-00-279-3513	7	14
5905-00-141-0591	7	25	5905-00-279-3513	9	26
5905-00-141-1116	10	22	5905-00-279-3513	11	4
5961-00-160-5062	8	25	5905-00-279-3514	3	20
5961-00-163-3689	7	11	5905-00-279-3514	8	31
5935-00-163-3758	2	68	5905-00-279-3517	10	19
5935-00-163-3759	2	73	5905-00-279-3519	7	13
5930-00-164-9713	2	20	5905-00-279-3521	3	18
5955-00-166-9746	6	14	5905-00-299-1541	3	5
5905-00-171-1975	8	19	5905-00-299-1971	3	26
5905-00-171-1998	7	23	5962-00-404-5166	10	7
5905-00-171-1998	8	24	5910-00-407-2465	8	10
5905-00-171-1998	9	22	5910-00-442-4911	9	5
5905-00-171-1999	7	18	5910-00-450-3016	8	5
5905-00-171-1999	11	11	5910-00-450-8592	2	76
5905-00-171-2004	7	5	5910-00-450-8592	3	2
5905-00-171-2004	9	33	5910-00-450-8592	7	2
5905-00-171-2004	10	26	5910-00-450-8592	8	8
5905-00-171-2006	6	11	5910-00-450-8592	11	22
5905-00-171-2006	7	31	5962-00-450-8830	3	10
5905-00-185-8510	3	24	5910-00-463-9490	4	1
5905-00-185-8510	10	23	5960-00-477-1203	2	42
5905-00-190-8880	11	15	5930-00-537-7006	2	24
5905-00-190-8881	2	75	5910-00-577-1138	2	79
5905-00-190-8883	8	6	6145-00-606-8237	2	52
5905-00-192-0390	10	14	5355-00-616-7669	2	5
5905-00-192-3971	3	1	5910-00-649-2912	10	8
5905-00-192-3971	10	32	5910-00-678-8154	12	4
5905-00-192-3971	11	17	6145-00-681-7849	2	56
5905-00-192-3973	3	4	6145-00-681-7849	2	59

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
6145-00-681-7849	2	65	5961-00-842-6937	7	10
5910-00-683-3152	3	12	5961-00-842-6937	8	30
5910-00-686-6652	12	5	5910-00-864-8337	9	16
5905-00-709-2956	9	35	5962-00-865-4625	5	2
5910-00-712-8656	2	36	5962-00-865-4625	6	4
5910-00-712-8656	7	8	5962-00-865-4627	6	7
5910-00-712-8687	6	10	5999-00-871-9538	8	9
5910-00-712-8687	10	33	6240-00-880-8699	10	2
5910-00-713-1978	2	40	6625-00-883-2452	2	16
5910-00-713-1978	11	21	6625-00-883-2453	2	25
5961-00-723-3602	9	24	5920-00-892-9311	2	78
5961-00-762-2277	3	19	5910-00-893-1762	9	19
5961-00-762-2277	11	10	5961-00-912-4907	7	27
6625-00-762-3786	1	1	5905-00-920-6984	2	19
6625-00-762-3872	1	2	5950-00-921-3418	7	4
5930-00-764-0860	2	69	5962-00-933-8613	11	20
5930-00-764-0861	2	80	5910-00-936-7405	8	22
5950-00-767-1597	2	44	5961-00-946-6635	3	16
5950-00-767-1598	7	20	5905-00-952-2146	9	29
5961-00-767-1599	11	19	5905-00-969-5846	2	66
5950-00-767-1725	8	15	5905-00-969-5846	9	27
5950-00-767-1727	8	20	5905-00-969-5846	10	29
5905-00-781-7123	9	30	5905-00-969-5852	2	67
5935-00-786-0067	2	49	5905-00-969-5852	10	28
5935-00-786-0068	2	64	5905-00-978-7113	12	3
5935-00-786-0076	2	15	5910-00-984-7588	7	19
5935-00-786-0076	2	58	5905-00-988-2280	9	31
5935-00-786-0076	2	72	5905-00-988-2319	9	2
5935-00-786-0122	2	17	5905-00-993-2264	12	7
5935-00-786-0122	2	55	5910-00-995-0614	10	15
5910-00-786-0147	9	4	5910-00-995-0614	11	16
5910-00-814-6354	10	18	5340-00-998-3167	2	62
5910-00-838-8450	9	7			

PART NUMBER	FSCM	FIG NO	ITEM NO	PART NUMBER	FSCM	FIG NO	ITEM NO
A261		74276	4	3			
				ER251U	1121	7	28
				HKP	71400	2	78
B10-293	33013	4	2	HP5082-2811	28480	8	25
B5750S	83594	4	1	MC1013P	4713	3	10
CE102	71590	7	24	MC1023P	4713	3	6
CE102	71590	8	36	MC1027P	4713	3	9
CF182	71590	8	5	MFE3007	4713	7	11
CF332	71590	8	10	MJE2955	4713	2	43
CK06BX473K	81349	7	32	MJE3055	4713	2	42
CK103	71590	11	12	MPS3640	4713	3	16
CMU5021	44655	2	19	MPS918	4713	3	19
CM05CD150303	81349	8	22	MPS918	4713	11	10
CM05ED270G03	72136	6	2	MS91528-2D2B	96906	2	5
CM05FD101G03	72136	7	19	NF207	5820	8	9
DD102	71590	5	4	PA1013	71590	2	24
DD102	71590	8	17	RCR20G101JS	81349	3	15
DD102	71590	10	17	RCR20G101JS	81349	6	8
DD103	71590	2	79	RCR20G101JS	81349	7	21
DD180	72259	12	6	RCR20G101JS	81349	8	14
DD201	71590	12	5	RCR20G101JS	81349	10	31
DD401	71590	12	4	RCR20G101JS	81349	11	25
				RC20GF1R5J	81349	9	6
				RC20GF100J	81349	8	6
				RC20GF102J	81349	3	22
				RC20GF102J	81349	6	13
DM15-100J	72136	2	36	RC20GF102J	81349	7	7
DM15-100J	72136	7	8	RC20GF102J	81349	8	11
				RC20GF102J	81349	9	18
DM15-200J	72136	10	18	RC20GF103J	81349	3	24
DM15-221J	72136	10	15	RC20GF103J	81349	7	25
DM15-221J	72136	11	16	RC20GF103J	81349	5	1
				RC20GF103J	81349	10	23
DM15-331J	84171	7	22	RC20GF104J	81349	6	15
DM15-331J	84171	10	16	RC20GF104J	81349	7	12
				RC20GF104J	81349	9	23
DM15-470J	72136	10	8	RC20GF105J	81349	10	14
DM15-471J	72136	6	10	RC20GF121J	81349	3	13
DM15-471J	72136	10	33	RC20GF121J	81349	8	27
DM15-680J	72136	2	40	RC20GF122J	81349	11	15
DM15-680J	72136	11	21	RC20GF123J	81349	8	29
DM15-681J	72136	3	12	RC20GF150J	81349	3	18

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
RC20GF151J	81349	3	5	RN60D1581F	81349	2	67
RC20GF152J	81349	8	3	RN60D1581F	81349	10	28
RC20GF152J	81349	10	1	RN60D1821F	81349	9	15
RC20GF153J	81349	10	21	RN60D1822F	81349	9	35
RC20GF181J	81349	3	20	RN60D2001F	81349	9	31
RC20GF181J	81349	8	31	RN60D3921F	81349	2	66
RC20GF182J	81349	2	75	RN60D3921F	81349	9	27
RC20GF183J	81349	4	8	RN60D3921F	81349	10	29
RC20GF2R7J	81349	9	30	RN60D5111F	81349	9	29
RC20GF220J	81349	7	13	RN65D10R0F	81349	12	3
RC20GF221J	81349	3	3	RN65D4020F	81349	12	7
RC20GF221J	81349	7	14	RN65D45R3F	81349	12	2
RC20GF221J	81349	9	26	SF6108	95121	11	23
RC20GF221J	81349	11	4	SN7400N	1295	5	2
RC20GF222J	81349	2	74	SN7400N	1295	6	4
RC20GF222J	81349	4	6	SN7440N	1295	6	7
RC20GF222J	81349	9	8	SN7474N	1295	5	3
RC20GF222J	81349	11	8	SN7474N	1295	6	5
RC20GF223J	81349	7	5	SN7475N	1295	5	5
RC20GF223J	81349	9	33	SN7490N	1295	5	6
RC20GF223J	81349	10	26	SN7490N	1295	6	1
RC20GF271J	81349	6	11	SSF	8730	2	62
RC20GF271J	81349	7	31	SS4	8730	2	2
RC20GF272J	81349	7	3	SW423	22753	12	1
RC20GF272J	81349	9	20	U201-250	71450	11	2
RC20GF272J	81349	10	11	U201-5K	71450	9	32
RC20GF331J	81349	3	1	U201-5000HMS	71450	10	34
RC20GF331J	81349	10	32	U6A7741393	13715	10	30
RC20GF331J	81349	11	17	U6E7709393	13715	10	7
RC20GF332J	81349	8	4	1N4002	80131	9	3
RC20GF332J	81349	9	28	1N4004	81349	9	24
RC20GF333J	81349	7	23	1N702A	80131	11	14
RC20GF333J	81349	8	24	1N82AG	81349	7	27
RC20GF333J	81349	9	22	100032	33013	2	44
RC20GF390J	81349	8	33	100043	33013	2	12
RC20GF391J	81349	3	25	100145	33013	6	14
RC20GF391J	81349	7	26	100159L1	28528	2	37
RC20GF393J	81349	4	4	100159L2	33013	2	34
RC20GF393J	81349	10	20	100159L3	33013	2	33
RC20GF470J	81349	8	32	100159L4	33013	2	31
RC20GF470J	81349	11	9	100159L5	33013	2	27
RC20GF471J	81349	3	4	100159L7	33013	2	39
RC20GF471J	81349	7	6	100288	33013	2	81
RC20GF471J	81349	11	3	100290	33013	2	25
RC20GF472J	81349	10	13	100291	33013	2	18
RC20GF472J	81349	11	18	100298	33013	2	29
RC20GF473J	81349	7	1	100306	33013	2	10
RC20GF510J	81349	10	19	100307	33013	2	7
RC20GF512J	81349	8	26	100310	33013	2	1
RC20GF561J	81349	3	28	100311	33013	2	4
RC20GF562J	81349	10	22	100317	33013	2	9
RC20GF680J	81349	3	14	100337	33013	2	16
RC20GF680J	81349	11	1	100343	33013	2	60
RC20GF681J	81349	10	24	100355	33013	2	61
RC20GF682J	81349	9	12	100365	33013	2	6
RC20GF682J	81349	10	9	100366	33013	2	21
RC20GF683J	81349	4	5	100368	33013	7	20
RC20GF820J	81349	7	33	100378	33013	2	28
RC20GF821J	81349	7	18	100385	33013	2	22
RC20GF821J	81349	11	11	100394	33013	2	41
RC20GF822J	81349	3	26	100395	33013	2	11
RC32GF101J	81349	8	2	100396	33013	2	45
RC32GF391J	81349	8	16	100401	33013	11	20
RC42GF151J	81349	8	19	100402	33013	11	19
RC42GF181J	81349	8	18	100403W1	33013	2	57
RG174U	81349	2	50	100403W2	33013	2	70
RG174U	81349	2	52	100403W4	33013	2	54
RG55U	81349	2	71	100403W5	33013	2	63
RN60D1502F	81349	9	2	100403W6	33013	2	48

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
100403W7	33013	2	51	28JRI24-2	24931	2	73
100407	33013	2	80	28JS127-1	24931	2	49
100415	33013	2	30	28JS127-1	24931	2	53
100431	33013	2	13	28JS128-1	24931	2	64
100438	33013	2	3	28P101-2	24931	2	15
100441	33013	1	1	28P101-2	24931	2	58
100444	33013	2	8	28P101-2	24931	2	72
100448	33013	1	2	28P129-2	24931	2	17
15-123	31356	2	69	28P129-2	24931	2	55
17409S	70903	2	23	30D207G012DF4	56289	9	16
1869	71744	10	2	30D207G025DH4	56289	9	13
2N2102	2735	9	9	30D256G050CC4	56289	8	21
2N2857	20754	7	17	39D107G016DC4	56289	9	10
2N2857	20754	8	35	39D388G015HP4	56289	9	19
2N4124	80131	6	12	39D457G025FJ4	56289	9	7
2N4410	80131	4	7	39D506F150FJ4	56289	9	21
2N706	81349	7	10	39D506G050EE4	56289	9	5
2N706	81349	8	30	39D707G050GP4	56289	9	4
2N709	1295	7	30	8131-050-651-474M	72982	3	11
212-242-53-5	71450	2	26	8131-050-651-474M	72982	8	34
2307-104	99800	7	4	8131-050-651-474M	72982	11	6
2307-225	99800	8	15	8131-100-651-104M	72982	2	76
2307-275	99800	8	20	8131-100-651-104M	72982	3	2
2425-001X5U0-101AA	72982	2	47	8131-100-651-104M	72982	7	2
249-003XX5S0152M	72982	2	46	8131-100-651-104M	72982	8	8
272226N2C	76854	2	20	8131-100-651-104M	72982	11	22
28JRI03-1	24931	2	68				

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIG. NO.	ITEM NO.	STOCK NUMBER	FIG. NO.	ITEM NO.
5961-00-001-7339	7	17	5910-00-702-0057	10	16
5961-00-001-7339	8	35	5961-00-752-6121	9	11
5950-00-004-7723	2	37	5961-00-752-6121	10	25
5930-00-004-7733	2	26	5961-00-752-6121	11	7
5910-00-044-4138	7	9	5920-00-755-3235	2	77
5910-00-052-7505	3	8	5905-00-764-2603	9	25
5910-00-052-7505	4	9	5935-00-786-0067	2	53
5910-00-052-7505	5	1	5910-00-827-1211	3	17
5910-00-052-7505	6	3	5910-00-827-1211	5	7
5910-00-052-7505	7	16	5910-00-827-1211	6	6
5910-00-052-7505	8	23	5910-00-827-1211	7	34
5910-00-052-7505	10	10	5910-00-827-1211	8	1
5910-00-056-7976	2	38	5910-00-827-1211	10	3
5950-00-087-5795	3	27	5910-00-827-1211	11	13
5961-00-105-7635	4	7	5910-00-828-1129	2	14
5905-00-148-2520	10	4	5961-00-842-9864	3	7
5945-00-159-7493	7	29	5961-00-842-9864	9	14
5910-00-168-1026	10	27	5961-00-842-9864	10	6
5905-00-247-8732	8	12	5961-00-846-9125	11	14
5910-00-280-8393	5	4	5910-00-851-3328	7	15
5910-00-280-8393	8	17	5950-00-855-5959	3	21
5910-00-280-8393	10	17	5950-00-855-5959	8	13
5910-00-400-1579	6	9	5950-00-855-5959	11	5
5961-00-408-0913	9	9	5961-00-880-4783	9	3
5961-00-412-0650	8	7	5910-00-902-0031	2	35
5905-00-421-0718	9	34	5950-00-916-3940	3	23
5961-00-422-3466	6	12	5961-00-937-5384	7	30
5962-00-448-9876	4	10	5961-00-949-1440	9	17
5905-00-564-7313	10	12	5340-00-951-0038	2	2
6145-00-681-7849	2	71	5950-00-972-3919	11	24
5910-00-683-3146	8	28	5910-00-974-5589	2	32
5910-00-689-9648	10	5			
5910-00-702-8057	7	22			

PART NUMBER	LATEST PART NUMBER ASSIGNMENTS			PART NUMBER	FSCM	FIG. NO.	ITEM NO.
	FSCM	FIG. NO.	ITEM NO.				
BWH51R0J	75042	9	34	TE-1207	56289	3	17
CM05CD060D03	81349	7	9	TE-1207	56289	5	7
CM05FD271G03	81349	2	38	TE-1207	56289	6	6
C100044	33013	2	14	TE-1207	56289	7	34
DDL-00	72259	3	23	TE-1207	56289	8	1
DM15C030D500VDC	72136	2	32	TE-1207	56289	10	3
DM15FA102J0	72136	10	5	TE-1207	56289	11	13
DM15F391J	72136	8	28	U201R101	71450	10	12
DM15F821G	72136	7	15	U201R103B	71450	10	4
DM15-050D	72136	2	35	WEEDUCTOR27	72259	11	24
F02B250V3-4A	81349	2	77	WEE33	72259	3	27
JAN1N753A	81349	9	11	WEE56	72259	3	21
JAN1N753A	81349	10	25	WEE56	72259	8	13
JAN1N753A	81349	11	7	WEE56	72259	11	5
JAN1N914	81349	3	7	W104MPCX2	94696	7	29
JAN1N914	81349	9	14	1MD2-104J	72136	10	27
JAN1N914	81349	10	6	538-011-112F	72982	6	9
JAN2N2905A	81349	9	17	5835-000Y5U0-203Z	72982	3	8
JAN2N5109	81349	8	7	5835-000Y5U0-203Z	72982	4	9
RCR32G471JS	81349	8	12	5835-000Y5U0-203Z	72982	5	1
RG55U	81349	2	56	5835-000Y5U0-203Z	72982	6	3
RG55U	81349	2	59	5835-000Y5U0-203Z	72982	7	16
RG55U	81349	2	65	5835-000Y5U0-203Z	72982	8	23
RW69VR22	81349	9	25	5835-000Y5U0-203Z	72982	10	10
SN74141J-00	01295	4	10				



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DATE 10 July 1975

PUBLICATION NUMBER

TM 11-5840-340-12

DATE

23 Jan 74

TITLE

Radar Set AN/SPS-76

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

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.
2-25	2-28		
3-10	3-3		3-1
5-6	5-8		
		FO3	

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 25 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.

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.

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

REASON: To replace the cover plate.

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.

TEAR ALONG DOTTED LINE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SSG I. M. DeSpirito 999-1776

SIGN HERE:

SSG I. M. DeSpirito

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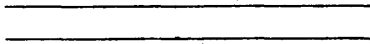
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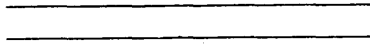
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