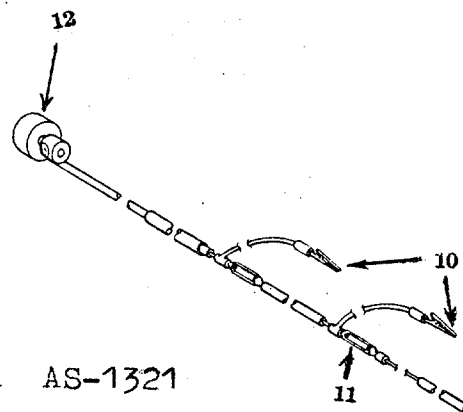
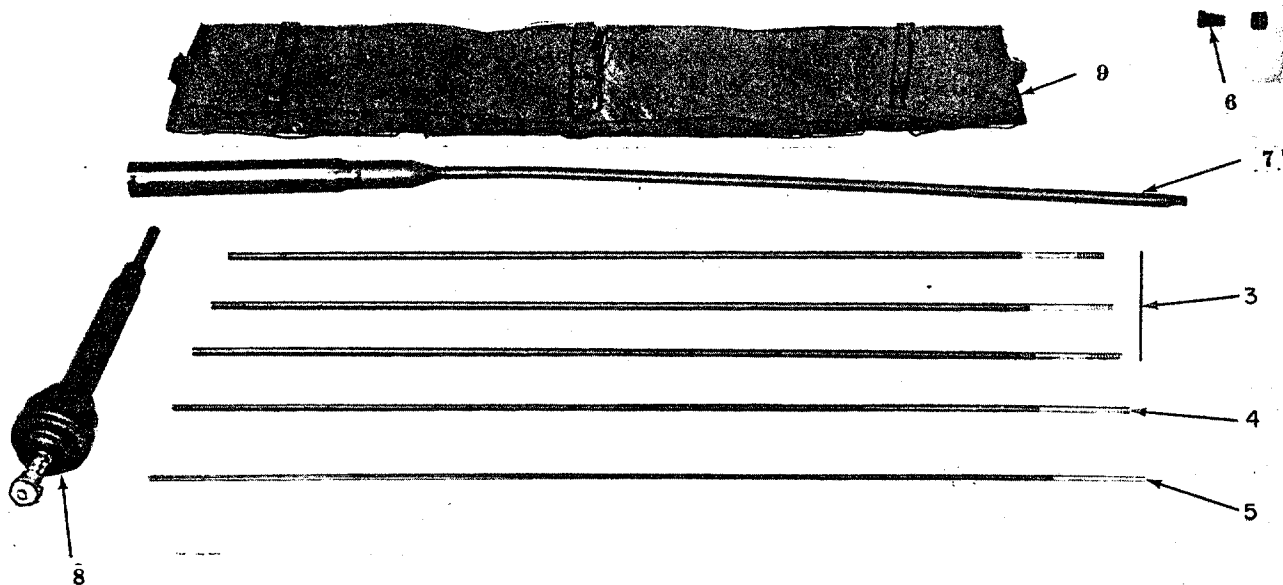


ANTENNA AS-1320



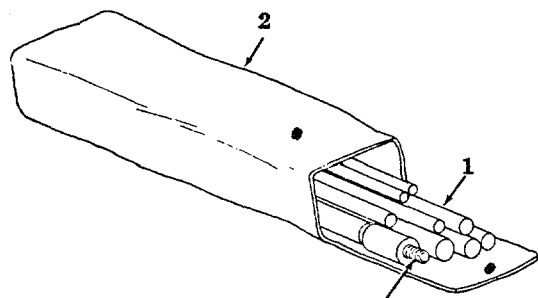
ANTENNA AS-1321



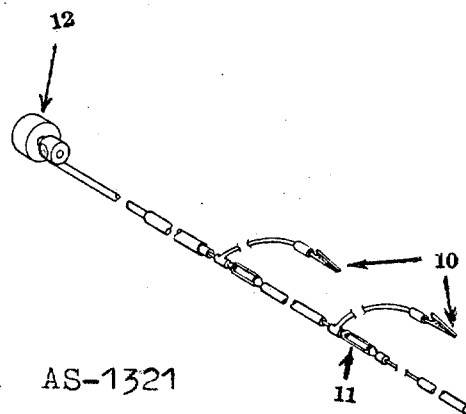
ANTENNAS

REPAIR PARTS SCALE N.Z. No 165

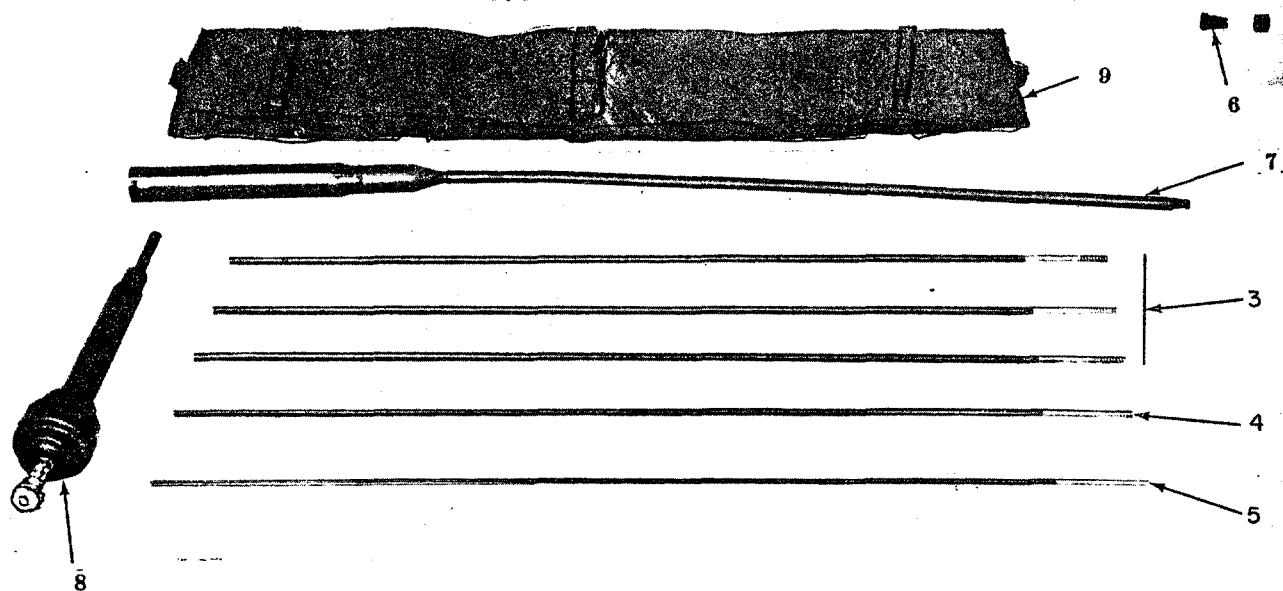
ITEM NO	CATALOGUE NUMBER	INVENTORY CODE	ITEM NAME	ILLUSTRATION	GROUP SYMBOL	REPAIR CLASS	30 DAYS STOCK FOR UNIT/LAD			30 DAYS STOCK FOR OPF				60 DAYS STOCK FOR PD VKSPS				90 DAYS STOCK FOR COMP ORD COY.			
							1/10	11/25	26/50	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			<u>ANTENNAS</u>																		
1	5985-00-087-2326 (80058-AS1320PRC47)	B	ANTENNA, Whip 15 ft, AS-1320/PRC-47	-	-	U			CES		ITEM										
2	5985-00-076-8650 (13499-548-9095-002)	C	ANTENNA, subassy, whip	-	-	U			USE		NEXT		HIGHER		ASSEMBLY						
3	5985-00-984-1734 (00141-147)	D	ANTENNA	1	-	U				CES	ITEM										
4	5985-00-984-1066 (23675-CF76991)	E	SECTION, Base 1.500-in dia (1st section)	-	-	U				CES	ITEM										
5	5985-00-984-1067 (23675-CF75961)	E	SECTION, Lower, 0.644-in dia (2nd, 3rd, 4th sections)	-	-	U				CES	ITEM										
6	5985-00-988-6908 (23675-CF75991)	E	SECTION, Tip, 0.422-in dia (9th section)	-	-	U				CES	ITEM										
7	5985-00-984-1068 (23675-CF75971)	E	SECTION, Transition, 0.644-in dia (5th section)	-	-	U				CES	ITEM										
8	5985-00-984-1069 (23675-CF75981)	E	SECTION, Upper 0.444-in dia (6th, 7th, 8th section)	-	-	U				CES	ITEM										



ANTENNA AS-1320

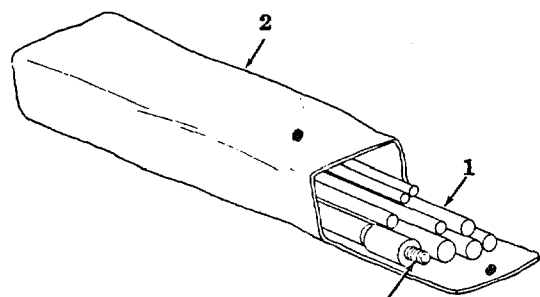


ANTENNA AS-1321

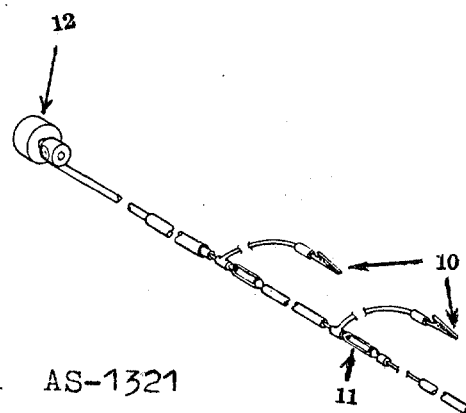


ANTENNAS

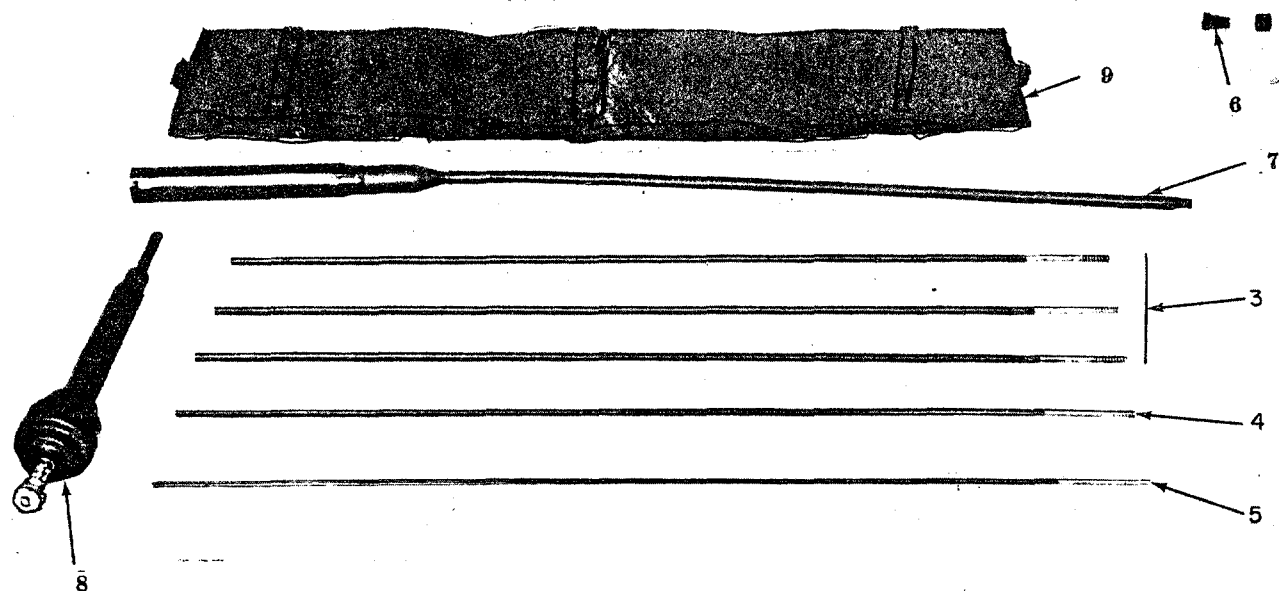
ITEM NO	CATALOGUE NUMBER	INVENTORY CODE	ITEM NAME	ILLUSTRATION	GROUP SYMBOL	REPAIR CLASS	30 DAYS STOCK FOR UNIT/LAD			30 DAYS STOCK FOR OFF				60 DAYS STOCK FOR PD WESPS				90 DAYS STOCK FOR COMP ORD COY.			
							1/10	11/25	26/50	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			<u>ANTENNA (Cont)</u>																		
9	5975-00-987-8830 (13499-548-9097-003)	C	BOOT, Antenna	-	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	5985-00-984-1774 (13499-548-9101-004)	C	CASE, Antenna	2	-	U				CES		ITEM									
11	5985-00-199-8831 (96906-MS116A)	B	ANTENNA ELEMENT MS-116A	3	-	U				CES		ITEM									
12	5985-00-115-7149 (96906-MS117A)	B	ANTENNA ELEMENT, MS-117A	4	-	U				CES		ITEM									
13	5985-00-238-7474 (96906-MS118A)	B	ANTENNA ELEMENT, MS-118A	5	-	U				CES		ITEM									
14	5340-00-286-2491 (05226-491)	B	CLAMP, Loop, steel, 0.393-in id, 0.625-in o/a w, 0.059-in mat thk, 1.062-in loop, 0.203-in hole dia, w/o cushion	6	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	5820-00-078-4769 (03056-CF457B)	B	COVER, Antenna, polythene	7	-	U				CES		ITEM									



ANTENNA AS-1320

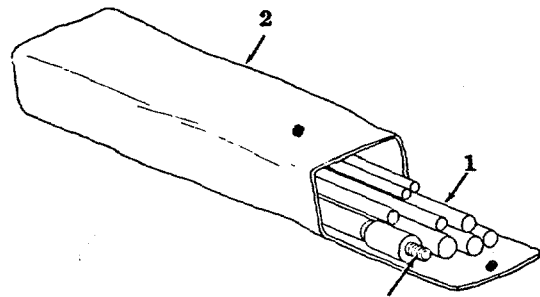


ANTENNA AS-1321

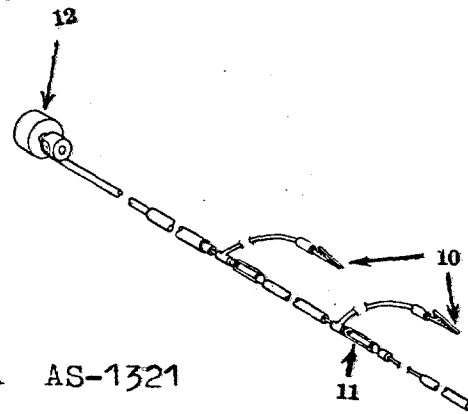


ANTENNAS

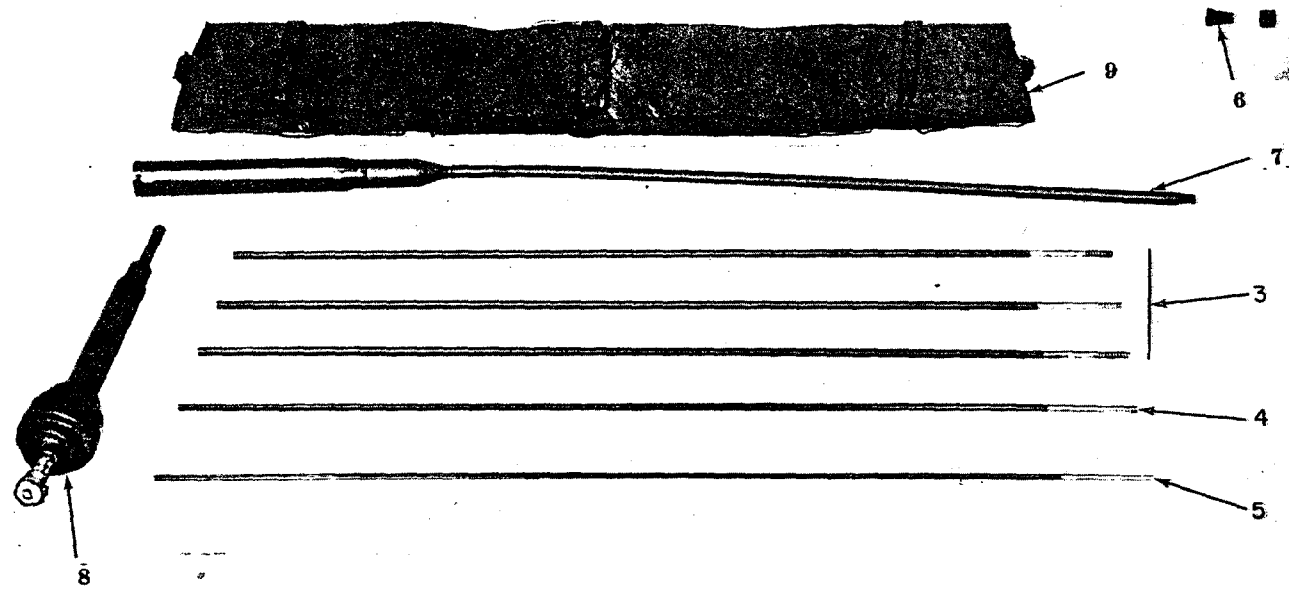
ITEM NO	CATALOGUE NUMBER	INDENTURE CODE	ITEM NAME	ILLUSTRATION	GROUP SYMBOL	REPAIR CLASS	30 DAYS STOCK FOR UNIT/LAD			30 DAYS STOCK FOR OFF				60 DAYS STOCK FOR PD WESPS				90 DAYS STOCK FOR COMP ORD COY.			
							1/10	11/25	26/50	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			<u>ANTENNA</u> (Cont)																		
16	5820-00-078-4770 (80058-AB652GR)	B	MAST, Base, AB-652/GR	8	-	U				CES		ITEM									
17	5820-98-103-4367	B	BAG, Antenna elements	9	-	U				CES		ITEM									
18	5985-00-087-2305 (80058-AS1321-PRC47)	B	ANTENNA, Singke wire 45 ft AS-1321/PRC-47	-	-	U				CES		ITEM									
19	(13499-797-4357-001)	C	BAND, Marker	-	-	B				LOCAL		MANUFACTURE									
20	(13499-797-4358-001)	C	BAND, Marker, cable	-	-	B				LOCAL		MANUFACTURE									
21	5999-00-577-0994 (76545-30)	C	CLIP, Electrical, copper, 1.125-in lg, 0.219-in w, 5A	10	-	F	-	-	-	-	-	-	-	D	D	1	2	1	2	3	5
22	6625-00-757-4344 (13499-554-7052-003)	C	CONTACT, Electrical brass, 1.250-in dia, 0.125-in lg	-	-	F	-	-	-	-	-	-	-	D	D	1	2	2	3	5	8



ANTENNA AS-1320



ANTENNA AS-1321



ANTENNAS

Telephone:

289 689 extension 732

1 Base Supply Battalion
Trentham Camp
TRENTHAM

18 May 1987

3/5/Sigs

See Distribution List

AS-1321 ANTENNA SPARES

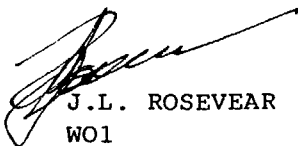
1. Attached at Annex A is a diagram showing the breakdown of parts for the connector assembly on the end of the above 45ft long-wire antenna. Listed below are the NSNs and/or Manufacturers Part Numbers against the numbers shown on the diagram.

2. In the past, when ordering 5355-00-965-4878 - Knob we appear to have been receiving the complete connector assembly. This is not now under this stock number. Hopefully the list below will clarify the situation. Those items marked with an asterisk are the only ones currently held in 1 BSB, the rest will require ordering from the USA.

3.	Item 1*	5315-00-823-8746	Pin Spring
	Item 2*	5355-00-965-4878	Knob
	Item 3	554-7048-002 (13499)	Shaft Straight
	Item 4	5935-00-055-3571	Shell Electrical Connector
	Item 5	554-7051-002-(13499)	Shim
	Item 6*	5305-00-059-8247	Screw Machine
	Item 7*	5305-00-719-5064	Screw Machine
	Item 8	5315-00-823-8744	Pin Spring
	Item 9*	5999-00-788-9615	Cap Electrical
	Item 10*	5999-00-757-4344	Contact Electrical

4. RPS details are as follows:

Item 1	RPS 165	Item 26
Item 2	RPS 165	Item 25
Item 3	RPS 165	Item 29
Item 4	RPS 165	Item 30
Item 5	RPS 165	Item 32
Item 6	RPS 165	Item 34
Item 7	RPS 165	Item 31
Item 8	Not Shown	
Item 9	RSP 165	Item 28
Item 10	RSP 165	Item 22


J.L. ROSEVEAR
WO1
RNZ Sigs Advisor

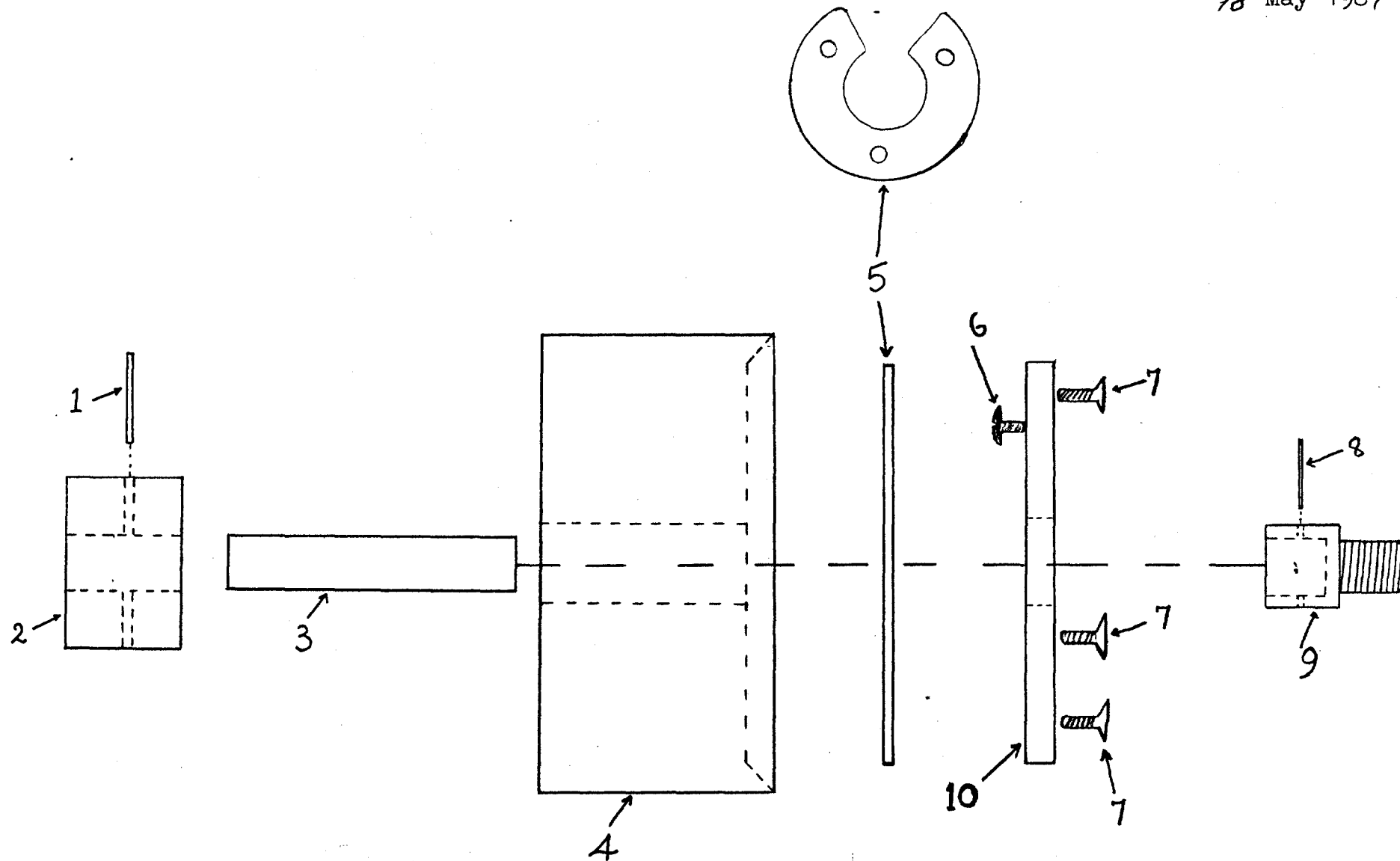
Enclosure: .

1. Annex A

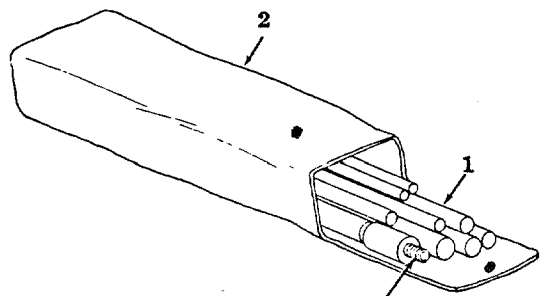
Distribution:

RNZSigs Directorate
1 Sigs Sqn
Force Sig Gp
School of Signals
FMG Sig Gp
3 Sig Sqn
DEME TU
1 Fd Wksp
4 ATG Wksp
LAW
1 Base Wksp
3 Fd Wksp

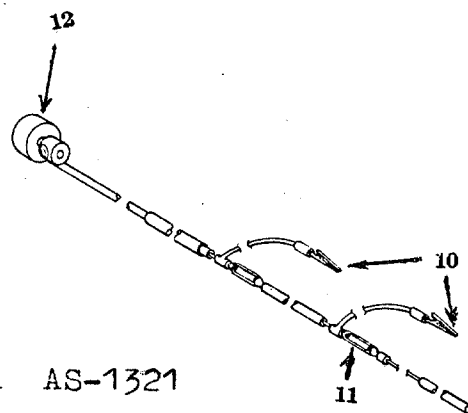
Annex A to
1 Base Sup Bn.
3/5/Sigs dated
18 May 1987



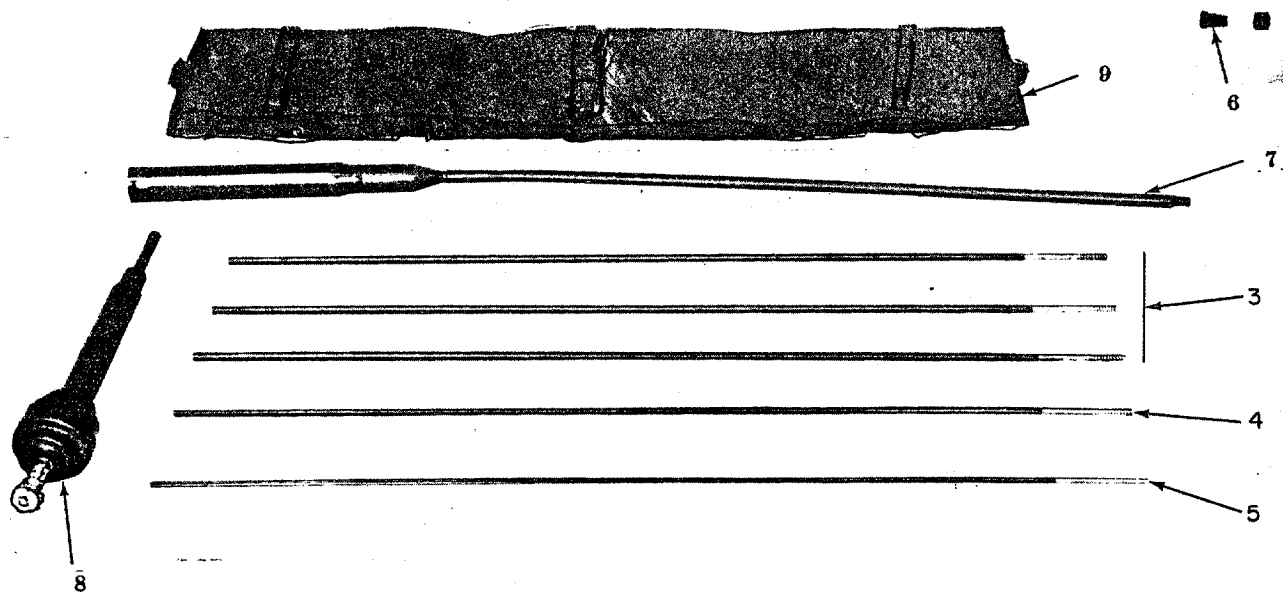
ITEM NO	CATALOGUE NUMBER	INDENTURE CODE	ITEM NAME	ILLUSTRATION	GROUP SYMBOL	REPAIR CLASS	30 DAYS STOCK FOR UNIT/LAD			30 DAYS STOCK FOR OFF				60 DAYS STOCK FOR FD WESPS				90 DAYS STOCK FOR COMP ORD COY.			
							1/ 10	11/ 25	26/ 50	1/ 10	11/ 25	26/ 50	51/ 100	1/ 10	11/ 25	26/ 50	51/ 100	1/ 10	11/ 25	26/ 50	51/ 100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
23	5970-00-117-5012 (81350-JAN121 TYPEN PE)	C	ANTENNA (Cont) INSULATOR, strain	11	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	5970-00-482-6671 (81143-804)	C	INSULATOR, strain	-	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	5355-00-965-4878 (13499-554-7049- 002)	C	KN08, Pin type, plastic body, 1-in dia, 0.525-in thk o/a	12	-	F	-	-	-	-	-	-	-	D	1	2	3	1	2	3	5
26	5315-00-823-8746 (96906-MS16562- 206)	C	PIN, Spring, steel, 0.078-in dia, 0.750-in lg, 0.018-in thk	-	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	13499-554-7050- 002)	C	SHAFT ASSY	-	-	B			USE		NHA										
28	5999-00-788-9615 (13499-554-7047- 002)	D	CAP, Electrical	-	-	F	-	-	-	-	-	-	-	1	1	2	3	1	2	3	5



ANTENNA AS-1320

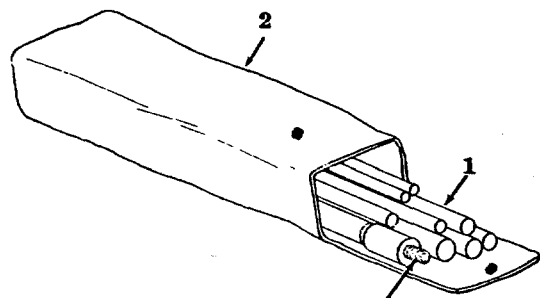


ANTENNA AS-1321

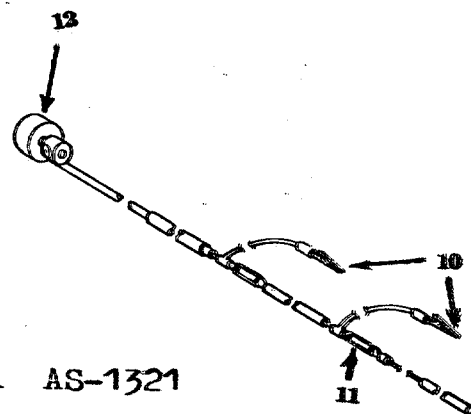


ANTENNAS

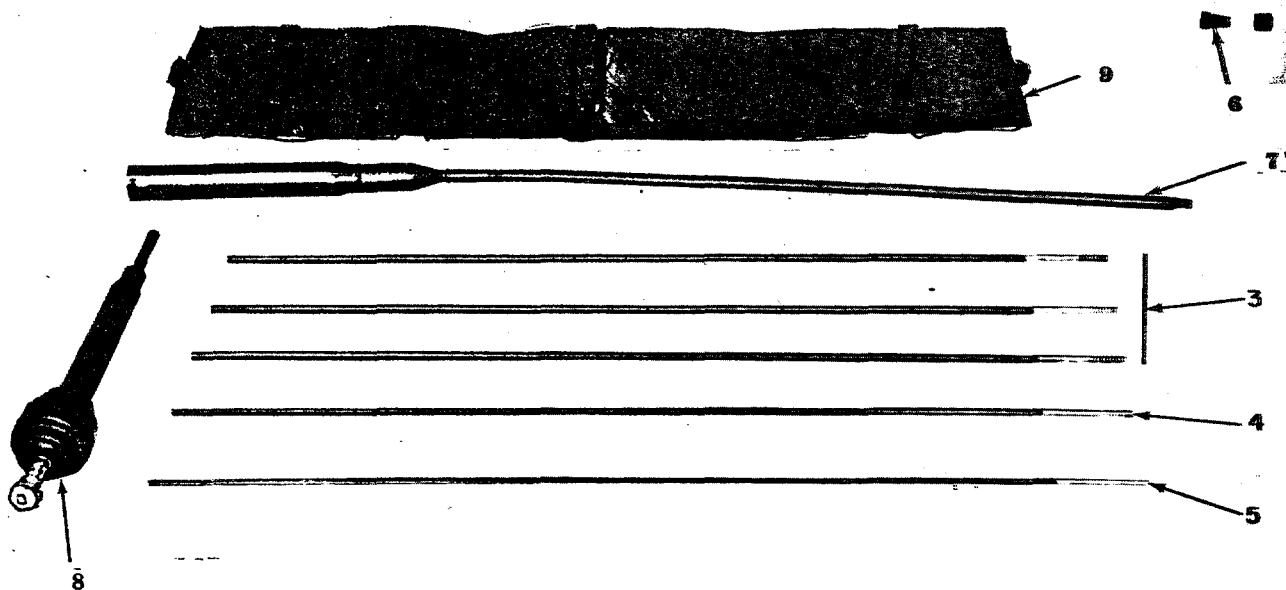
ITEM NO	CATALOGUE NUMBER	IDENTURE CODE	ITEM NAME	ILLUSTRATION	GROUP SYMBOL	REPAIR CLASS	30 DAYS STOCK FOR UNIT/LAD			30 DAYS STOCK FOR OFF				60 DAYS STOCK FOR PD WKSPS				90 DAYS STOCK FOR COMP ORD COY.			
							1/10	11/25	26/50	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
29	(13499-554-7048-002)	D	ANTENNA (Cont) SHAFT, Straight	-	-	B					USE		NHA								
30	5935-00-055-3571 (13499-548-9098-003)	C	SHELL, Electrical connector	-	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	5305-00-719-5064 (96906-MS51959-30)	C	SCREW, Machine, flat csk hd, cross recess drive, cres, No 6-32NC x 1/2-in lg	-	-	F	-	-	-	-	-	-	-	D	D	D	D	5	5	5	10
32	(13499-554-7051-002)	C	SHIM	-	-	B					LOCAL		MANUFACTURE								
33	5940-00-501-5832 (00779-35107)	C	TERMINAL	-	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
34	5305-00-059-8247 (77250-P343-0327-000)	C	SCREW, Machine pan hd, cross recess drive, brass, black oxide finish, No 6-32NC 2A, 3/16-in lg	-	-	F	-	-	-	-	-	-	-	D	D	D	D	5	5	5	10



ANTENNA AS-1320



ANTENNA AS-1321



ANTENNAS

ITEM NO	CATALOGUE NUMBER	IDENTITY CODE	ITEM NAME	ILLUSTRATION	GROUP SYMBOL	REPAIR CLASS	30 DAYS STOCK FOR UNIT/LAD			30 DAYS STOCK FOR OFF				60 DAYS STOCK FOR FD WESPS				90 DAYS STOCK FOR COMP ORD COY.			
							1/10	11/25	26/50	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100	1/10	11/25	26/50	51/100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
35	5310-00-184-8978 (79807-310-0078-000)	C	ANTENNA (Cont) WASHER, Spring tension No 6	-	-	U	D	D	D	D	D	D	D	D	D	D	D	5	10	10	20
36	6145-00-935-8735 (77872-955-042U-JX149R)	C	WIRE, Electric	-	-	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	(E0076-08002-1)	B	ANTENNA TIE-DOWN	-	-	F			LOCAL		MANUFACTURE										
38		C	CORD, nylon green 1/2-in circ x 15-ft lg	-	-	B			LOCAL		MANUFACTURE										
39		C	SHEATH, Shaped, insertion, 1/8-in, 4-in x 2-in o/a syn rub or plastic	-	-	B			LOCAL		MANUFACTURE										