

RADIO
RADIO COMPASS

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.H8.82.15	RADIO COMPASS, TYPE ADF 73 (BENDIX) INSTALLATION Spares for:-	1	-	-	
	E.H8.82.287	AERIAL, SENSE, INSTALLATION IN PORT WING Spares for:-	1	-	-	RA1/1
	E.H8.82.325	AERIAL SENSE ASSEMBLY Spares for:-	1	-	-	RA1/2
	CHELTON ELEC- TROSTATICS 6414/4	CONNECTOR	1	-	-	RA1/3
	CHELTON AERIALS 6730/23.5	ELEMENT, tube insert	2	-	-	RA1/4
	CHELTON AERIALS 15/12	MAST, dead end (Aft)	1	-	-	RA1/5
	CHELTON AERIALS 15/14	MAST, dead end (Centre)	1	-	-	RA1/6
	CHELTON AERIALS 15/13	MAST, lead-in (Fwd)	1	-	-	RA1/7
28D/1213337	AS2923/4C	Attaching parts for E.H8.82.325 Bolt 2 BA	24	-	C	RA1/8
	E.H8.82.407	BLOCK	1	-	-	RA1/9
	E.H8.82.405 BENDIX CUA-73A-60	CLAMP, cable COUPLING, unit/antenna Attaching parts for CUA-73A-60:- Part 1 BA Washer 2 BA	1 1 4 4	- - - -	- - C C	RA1/10 RA1/11 RA1/12 RA1/13
28D/9133011 28W/1010619	A25/2C SP122/D	PACKET	2	-	C	RA1/14
	E.H8.82.420	PACKET	1	-	C	RA1/15
	AS3360/C/6/C	LEAD, bonding	1	-	C	RA1/16
	E.H8.82.408	PACKING	2	-	C	RA1/17
	E.H8.82.411	PACKING	1	-	C	RA1/18
	E.H8.82.100	AERIAL, A.D.F. ASSEMBLY Spares for:-	1	-	-	RA2/1
	BENDIX LPA-73C-1	AERIAL, loop ADF	1	-	-	RA2/2
	E.H8.82.111	BASE, aerial Attaching parts for LPA-73C-1 and E.H8.82.111:-	1	-	-	RA2/3
	UNBRAKO	Screw, cap, 3-32 UNC	12	-	C	RA2/4

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		1 2 3 4 5 6				
/1010658	E.H8.82.407	. . BLOCK	1	—	—	RA2/5
	E.H8.82.405	. . CLAMP, cable Attaching parts for E.H8.82.405-	1	—	—	RA2/6
	A25/18	. . Bolt, 4 BA	4	—	C	RA2/7
	EEAS.21A/3DR	. . Washer, 'D'	4	—	C	RA2/8
	E.H8.82.409	. . PACKING	2	—	C	RA2/9
	E.H8.82.411	. . PACKING	1	—	C	RA2/10
	E.H8.82.147	. CABLE ASSEMBLY D.F.S. FROM SENSE AERIAL TO AERIAL COUPLER Consisting of:-	1	—	—	RA2/11
	—	. . CABLE, unbraided	QR	—	C	
	AMPHENOL 82GB553-1	. . PLUG, straight, free J.K.V.	1	—	—	
	EEAS.146/2	. . SLEEVE	QR	—	C	
	EEAS.146/6	. . SLEEVE	QR	—	C	
	EEAS.146/16	. . SLEEVE	QR	—	C	
	HELLERMAN HC.312	. . TAG, R.T.	1	—	C	
	E.H8.82.151	. CABLE ASSEMBLY D.F.S. FROM RADIO JUNCTION BOX TO P.W. PILOT'S PANEL Consisting of:-	1	—	—	RA2/12
	—	. . CABLE, unbraided	QR	—	C	
	—	. . CABLE, unbraided, outer sheath	QR	—	C	
	EEAS.559/6	. . CLIP, bonding	1	—	—	
	PLESSEY UK- AN-9000-22-14S	. . CONNECTOR, free	1	—	—	
	PLESSEY UK- AN-9000-22-14P	. . CONNECTOR, free	1	—	—	
	PLESSEY 508/2/00547/002	. . CONTACT, pin 16	1	—	C	
	PLESSEY 508/2/05804/002	. . CONTACT, pin 16/20	18	—	C	
	PLESSEY 508/1/04585/002	. . CONTACT, socket 16	2	—	C	
	PLESSEY 508/1/05802/002	. . CONTACT, socket 16/20	17	—	C	
	PLESSEY 508/2/04307	. . PLUG, filter	3	—	C	
	PLESSEY 508/2/05851/007	. . RING, anti-chafe	2	—	C	
	EEAS.146/2	. . SLEEVE	QR	—	C	
	EEAS.146/20	. . SLEEVE	QR	—	C	
	HELLERMAN HV.3254	. . STRAPPING	QR	—	C	
	HELLERMAN OP.3255	. . STUD	QR	—	C	

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					M.R. L.M.	
		1 2 3 4 5 6				
	E.H8.82.153	CABLE ASSEMBLY D.F.4. FROM RADIO JUNCTION BOX TO R.M.I. NAV'S PANEL Consisting of:-	1	—	—	RA2/13
	—	CABLE, uniminyvin 20	QR	—	C	
	—	CABLE, uniminyvinmet sheath 20	QR	—	C	
	EEAS.559/8	CLIP, bonding	1	—	—	
	PLESSEY UK- AN/9000-22-14S	CONNECTOR, free	1	—	—	
	PLESSEY UK- AN/9000-22-14P	CONNECTOR, free	1	—	—	
	PLESSEY 508/2/03547/002	CONTACT, pin 16	1	—	C	
	PLESSEY 508/2/05804/002	CONTACT, pin 16/20	18	—	—	
	PLESSEY 508/2/04585/002	CONTACT, socket 16	2	—	C	
	PLESSEY 508/2/05802/002	CONTACT, socket 16/20	17	—	C	
	PLESSEY 508/2/04067	PLUG, filler	3	—	C	
	PLESSEY 508/2/05851/002	RING, anti-chafe	2	—	C	
	EEAS.166/2	SLIP-VE	QR	—	C	
	EEAS.166/20	SLIP-VE	QR	—	C	
	HELLERMAN HV.3254	STRAPPING	QR	—	C	
	HELLERMAN OP.3250	STUD	QR	—	C	
	E.H8.82.439	CABLE ASSEMBLY D.F.2 FROM A.D.F. RECEIVER TO A.D.F. CONTROL Consisting of:-	1	—	—	RA2/14
	—	CABLE, uniminyvin 20	QR	—	C	
	—	CABLE, uniminyvin 22	QR	—	C	
	—	CABLE, uniminyvinmet sheath 22	QR	—	C	
	EEAS.559/8	CLIP, bonding	1	—	—	
	CANNON DPXB-45-335- 0001	CONNECTOR, 45-way	1	—	—	
	A-MP Ltd. 323794	CONNECTOR, parallel	1	—	—	
	PLESSEY 508/2/03547/002	CONTACT, pin 16	2	—	C	
	PLESSEY 508/2/05804/002	CONTACT, pin 16/20	2	—	C	
	PLESSEY 508/2/09481/002	NUT, outlet	1	—	—	
	PLESSEY 508/2/04387	PLUG, filler	3	—	C	

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		1 2 3 4 5 6				
	PLESSEY UK- AN-6000-20-28P	PLUG, 17-way	1	-	-	
	AMPHENOL 48-16P18-31S	PLUG, 31-way	1	-	-	
	PLESSEY 506/2/05851/008	RING, anti-chafe	1	-	-	
	EEAS.311/3	RING, bonding	1	-	-	
	HELLERMAN HT.100	SLEEVE	2	-	C	
	HELLERMAN HT.75	SLEEVE	1	-	C	
	HELLERMAN HT.20	SLEEVE	2	-	C	
	EEAS.146/00	SLEEVE	OR	-	C	
	EEAS.146/2	SLEEVE	OR	-	C	
	EEAS.146/8	SLEEVE	OR	-	C	
	EEAS.146/12	SLEEVE	OR	-	C	
	EEAS.146/20	SLEEVE	OR	-	C	
	PLESSEY UK AN-6000-140-25	SOCKET, 3-way	1	-	-	
	PLESSEY RV.14650/000	SOCKET, contact 16	1	-	C	
	PLESSEY 506/2/05851/002	SOCKET, contact 16/20	2	-	C	
	HELLERMAN RV.3254	STRAPPING	OR	-	C	
	HELLERMAN OP.3255	STUD	OR	-	C	
	HELLERMAN HC.284	TAG P.T.	2	-	C	
	BENDIX 55-751-12	CONTROL, A.D.F.	1	-	A	RA2/16
	BENDIX OCA- 72A-128-0	CORRECTOR, QUADRANTAL	1	-	A	RA2/18
	BENDIX OCA-72A-128-0	LIVE, STRETCHED	1	-	A	RA2/17
	BENDIX OCA-72A-128-0	LIVE, LOOP TRANSFORMATION	1	-	A	RA2/18
	BENDIX OCA-72A-128-0	LIVE, LOOP TRANSFORMATION	1	-	A	RA2/19
	BENDIX OCA-72A-128-0	LIVE, LOOP TRANSFORMATION	1	-	A	RA2/20
	BENDIX OCA-72A-128-0	LIVE, LOOP TRANSFORMATION	1	-	A	RA2/21
	BENDIX OCA-72A-128-0	LIVE, LOOP TRANSFORMATION	1	-	C	RA2/22

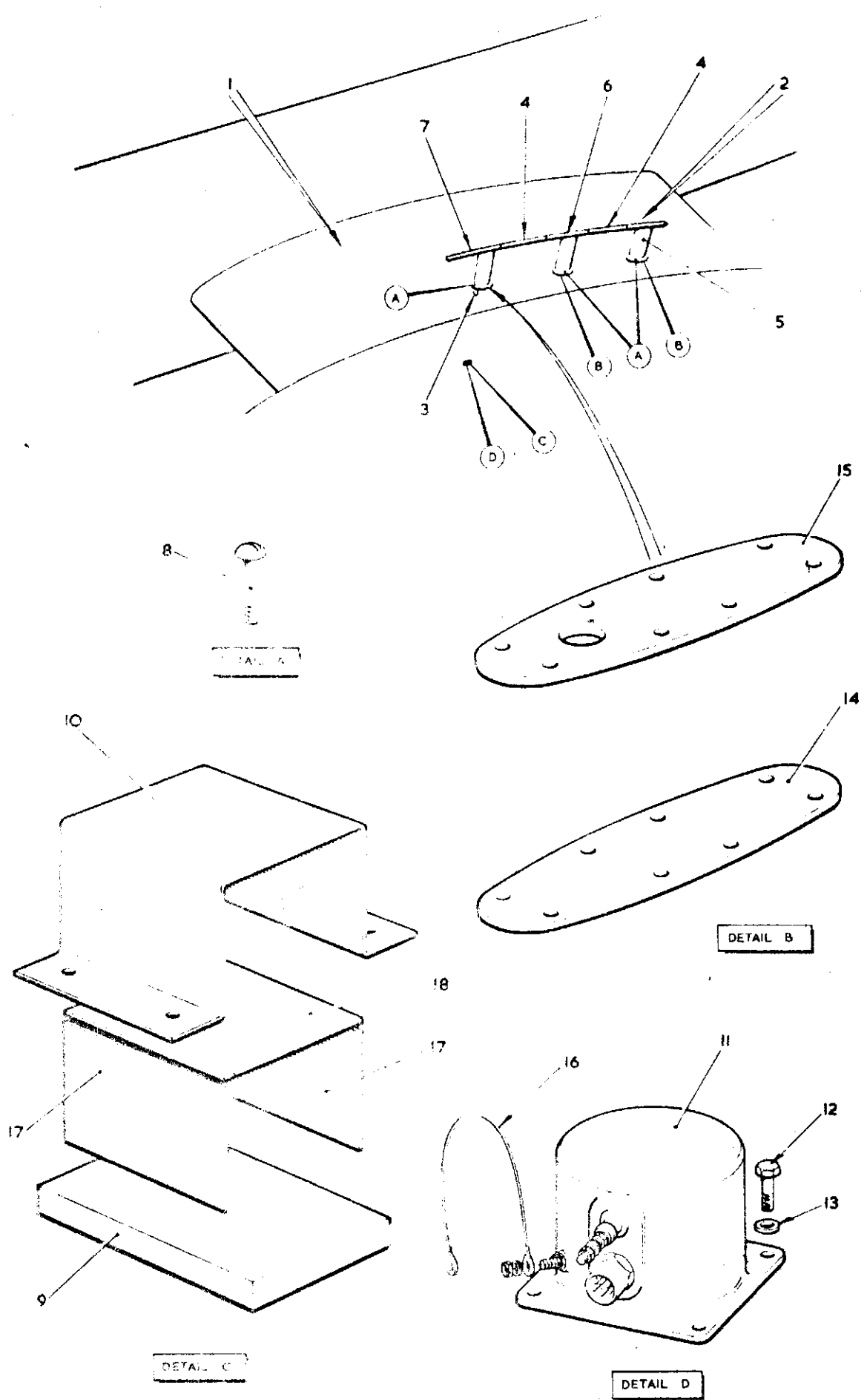
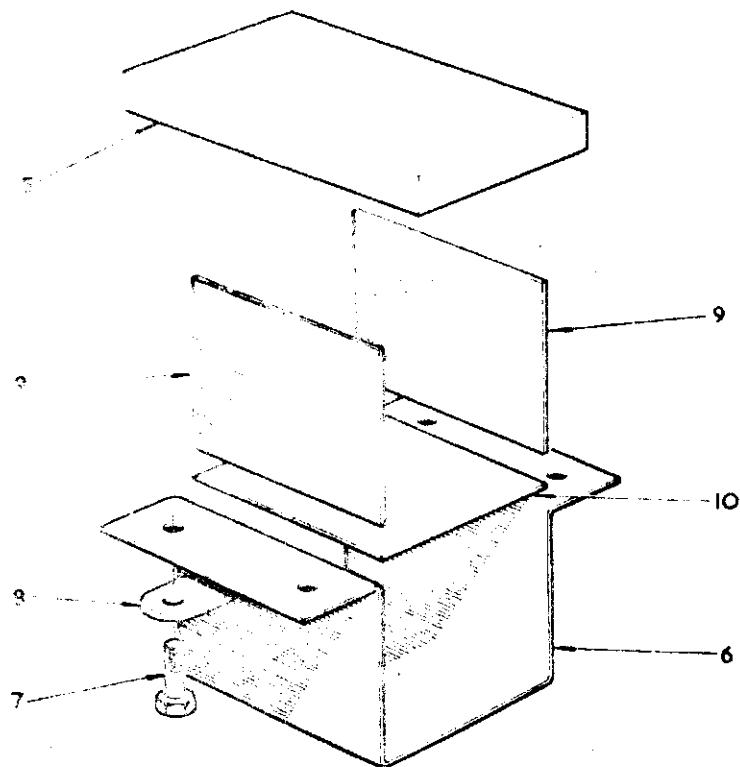
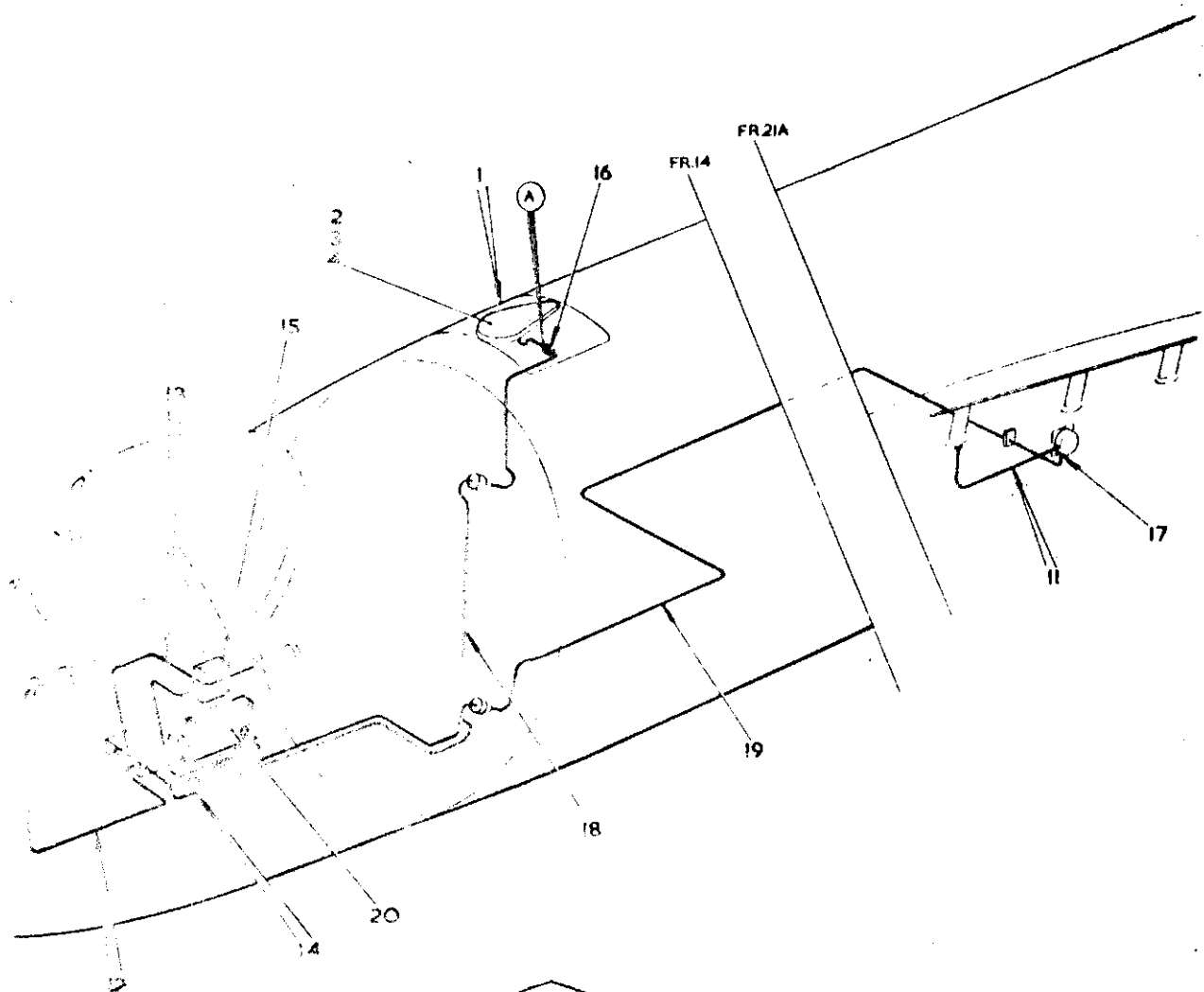


FIG. 1 RADIO COMPASS



DETAIL A

FIG. 2 RADIO COMPASS

CODE AB

SECT RA

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Ref. No.	Part No.	Description	No. off	Mati. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
28S/9139152 28M/10250	E.R.92.23	RADIO ALTIMETER INSTALLATION Spiral core	1	—	—	RB1/1
	STEWART- WARNER AT-913-APN132	AERIAL A. tech. parts for AT-913-APN132:- Screw, 3 BA Nut, 3/16 x 3 BA	2 30 30	— — —	A C C	
	E.R.92.79	CABLE ASSEMBLY RA 1 FROM PRESSURE BULKHEAD TO HEIGHT NOTES:- Consisting of:-	1	—	—	
	—	CABLE, minyx 20	QR	—	C	
	—	CABLE, minyx 20	QR	—	C	RB1/2
	—	CABLE, minyx 20	QR	—	C	
	WALVORE ELECTRONICS RQ-715/0	CABLE	QR	—	C	
	CANNON MS-001-0A	CLAMP	2	—	C	
5X/0794	280501	OROVMET No. 1	1	—	C	RB1/3
	28AS-146/0	SLEEVE	QR	—	C	
	28AS-146/6	SLEEVE	QR	—	C	
	28AS-146/20	SLEEVE	QR	—	C	
	RAYCHEM QPL-116	—	—	—	—	RB1/4
	RQ-715/0	SLEEVE	1	—	C	
	CANNON MS-100A-00-15	SOCKET, 7 way	2	—	—	
	HELLERMAN H-3041	STRAPPING	QR	—	C	
	HELLERMAN H-3041	STUD	QR	—	C	RB1/5
	HELLERMAN H-3094	TAG, R.T.	1	—	C	
5X/0794	E.R.92.81	CABLE ASSEMBLY RA 2 FROM PRESSURE BULKHEAD TO TRANSMITTER RECEIVER UNIT Consisting of:-	1	—	—	
	—	CABLE, minyx 20	QR	—	C	
	—	CABLE, minyx 20	QR	—	C	
	WALVORE ELECTRONICS RQ-715/0	CABLE	QR	—	C	
	CANNON MS-001-0A	CLAMP	2	—	C	
	CANNON MS-100A-00-15	PLUG, 7-way	2	—	—	
	28AS-146/2	SLEEVE	QR	—	C	
	28AS-146/0	SLEEVE	QR	—	C	
	—	—	—	—	—	
	—	—	—	—	—	

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					M.R. L.M.	
		1 2 3 4 5 6				
	EEAS.146/20	. . SLEEVE	QR	—	C	
	RAYCHEM					
	U/K Ltd,					
	SCL 3/16	. . SLEEVE	1	—	C	
	HELLERMAN					
	HV.3341	. . STRAPPING	QR	—	C	
	HELLERMAN					
	NY.3342	. . STUD	QR	—	C	
	E.H8.82.83	. CABLE ASSEMBLY RA.3 FROM TRANSMITTER RECEIVER TO EARTH (H.29) Consisting of:-	1	—	—	RB1/6
	—	. . CABLE, minvvin 70	QR	—	C	
	PLESSEY					
	508/1/04868/002	. . CONTACT, socket 16	1	—	C	
	PLESSEY					
	508/1/05602/002	. . CONTACT, socket 16/20	1	—	C	
	PLESSEY					
	508/2/04387	. . PLUG, filler 16	1	—	C	
	PLESSEY					
	508/2/05851/002	. . RING, anti-chafe	1	—	C	
	EEAS.146/20	. . SLEEVE	QR	—	C	
	PLESSEY UK-					
	AN-0000-12S-3S	. . SOCKET, 2-way	1	—	—	
	HELLERMAN					
	HC.292	. . TAG, R.T.	1	—	C	
	E.H8.82.85	. CABLE ASSEMBLY RA.4 FROM AERIAL POINT WING TO TRANSMITTER RECEIVER UNIT Consisting of:-	1	—	—	RB1/7
	WALMORE					
	ELECTRONICS					
	RG-214/U	. . CABLE, co-axial	QR	—	C	
	AMPHENOL					
	82GB 553-3	. . PLUG, type UKNC	2	—	—	
	EEAS.146/2	. . SLEEVE	QR	—	C	
	E.H8.82.87	. CABLE ASSEMBLY RA.5 FROM AERIAL STAR- BOARD WING TO TRANSMITTER RECEIVER UNIT Consisting of:-	1	—	—	RB1/8
	WALMORE					
	ELECTRONICS					
	RG-214/U	. . CABLE, co-axial	QR	—	C	
	AMPHENOL					
	82GB 553-3	. . PLUG, type UKNC	2	—	—	
	EEAS.146/2	. . SLEEVE	QR	—	C	
	—	. EARTH POINT, AT BULKHEAD 29 PORT, Consisting of:-	—	—	—	RB1/9
28M/0129529	AS4/C	. . NUT, lock, 2 BA brass	2	—	C	RB1/10
28M/10275	AGS.3001/04	. . NUT, stiff, 2 BA brass	1	—	C	RB1/11
28S/0419411	AD1/002	. . SCREW, 2 BA	1	—	C	RB1/12
28M/1009752	SP25/C	. . WASHER	2	—	C	RB1/13
28M/1014064	SP12/C	. . WASHER	2	—	C	RB1/14

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Ref. No.	Part No.	Description	No. off	Mtrl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
	STEWART WARNER IP- 667/APN133A	INDICATOR HEIGHT	1	—	A	RB1/15
	STEWART WARNER MT- 1746A(APN133)	MOUNTING INDICATOR Attaching parts for MT-1746A(APN133)	1	—	A	RB1/16
28D/1200119	A25/4C	Soft, 2 BA	16	—	C	RB1/17
28M/1278190	AGS.2001/C1	Soft, mtf 2 BA	16	—	C	RB1/18
28W/9128924	SP14/C	Weather, 2 BA	16	—	C	RB1/19
	STEWART WARNER MT. 2500A/APN133	MOUNTING, RECEIVER/TRANSMITTER Attaching parts for MT-2500A/APN133	1	—	A	RB1/20
28D/9436920	A25/1C	Soft, 2 BA	16	—	C	RB1/21
	STEWART WARNER RT- 529A/APN133	RECEIVER/TRANSMITTER	1	—	A	RB1/22
	STEWART WARNER 387	VISOR	1	—	A	RB1/23

RADIO
VOR/ILS INSTALLATION

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					M.R. L.M.	
		1 2 3 4 5 6				
	E.H8.82.13	VOR/ILS (RNA250) ASSEMBLY	—	—	—	
	E.H6.82.255	Spares for AERIAL VOR/ILS INSTALLATION	1	—	—	RC1/1
	S.T.C.LTD. 140-LRU-A99A	AERIAL	2	—	—	RC1/2
	or 140-LRU-99D/1	AERIAL	2	—	—	RC1/3
		Attaching parts for 140-LRU A99A or 140-LRU 99D/1				
24DU/9480273	A173/5D	Box, 10/22 UNF	4	—	C	RC1/4
28DU/9480272	A173/4D	Box, 10/22 UNF	6	—	C	RC1/5
	S.T.C.LTD. 133-LRU-14A	BALANCE unit	1	—	—	RC1/6
		Attaching parts for 133-LRU 14A				
28D/1010652	A25/18	Box, 4BA	4	—	C	RC1/7
	E.G7.82.809	TAIR LEAD	1	—	—	RC1/8
		Attaching parts for E.G7.82.809				
28D/1008149	A25/2B	Box, 4BA	4	—	C	RC1/9
	E.A3.82.5029	AERIAL, MARKER	1	—	—	RC1/10
	E.A3.82.5031	AERIAL, GLIDE PATH	1	—	—	RC1/11
	E.H8.82.427	CABLE ASSEMBLY ILS FROM PRESSURE BULKHEAD TO RADIO J.B. I/C J.B. NAV. RECEIVER AND CONTROL UNIT	1	—	—	RC1/12
	E.H8.82.102	CABLE ASSEMBLY ILS FROM RADIO J.B. TO PILOT'S COCKPIT PANEL	1	—	—	RC1/13
	E.H8.82.125	CABLE ASSEMBLY ILS FROM PRESSURE BULKHEAD TO I/C J.B. MARKER RECEIVER AND PILOT'S COCKPIT AND FLYING PANELS	1	—	—	RC1/14
	E.H8.82.137	CABLE ASSEMBLY ILS FROM RADIO J.B. TO MASTER INDICATOR	1	—	—	RC1/15
	E.G7.82.800	CONNECTOR ILS.9A FROM PRESSURE BULKHEAD TO FUSELAGE SKIN	1	—	—	RC1/16
	E.G7.82.801	CONNECTOR ILS.10A FROM PRESSURE BULKHEAD TO MARKER AERIAL	1	—	—	RC1/17
	E.G7.82.805	CONNECTOR ILS.11A FROM PRESSURE BULKHEAD TO FRAME 29 BULKHEAD	1	—	—	RC1/18
	E.G7.82.806	CONNECTOR ILS.11B FROM FRAME 29 BULKHEAD TO BALANCE UNIT	1	—	—	RC1/19
	E.G7.82.807	CONNECTOR ILS.11C FROM TAIL FIN AERIALS TO BALANCE UNIT	1	—	—	RC1/20

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		1 2 3 4 5 6				
	E.G7.82.901	CONNECTOR ILS.15 FROM FUSELAGE SKIN TO INNER WING RIB 6	1	—	—	RC1/21
	E.G7.82.902	CONNECTOR ILS.16 FROM INNER WING RIB 6 TO OUTER WING RIB 2	1	—	—	RC1/22
	E.G7.82.903	CONNECTOR ILS.17 FROM OUTER WING RIB 2 TO GLIDESLOPE AERIAL	1	—	—	RC1/23
28E/0508716	AS3181/7B	CLIP Attaching parts for AS3181/7B:-	7	—	C	RC1/24
28D/1008149	A25/78	Bolt, 4BA	1	—	C	RC1/25
28M/10287	AGS2001/81	Nut, stiff, 4BA	1	—	C	RC1/26
	ELAS21/2/EP	Washer, 'D'	1	—	C	RC1/27
28E/1012874	AS3181/16B	CLIP Attaching parts for AS3181/16B:-	7	—	C	RC1/28
28D/1010658	A25/13	Bolt, 4BA	1	—	C	RC1/29
28M/10287	AGS2001/81	Nut, stiff, 4BA	1	—	C	RC1/30
	ELAS21/2/EP	Washer, 'D'	1	—	C	RC1/31
	BENDIX 206733-0502	CONTROL UNIT, TYPE CNA-23N Attaching parts for 206733-0502:-	1	—	A	RC1/32
28M/1056039	AGS2001/81	Nut, stiff, 4BA	4	—	C	RC1/33
28D/1212706	A40-812	Screw, 4BA	4	—	C	RC1/34
	BENDIX 206733-0502	MARKER RECEIVER TYPE MKA-28D	1	—	A	RC1/35
	E.G0.82.551	PLUG ILS, BULKHEAD FRAME 29 Spares for:-	1	—	—	RC1/36
	E.G2.82.2041	PLATE, adaptor Attaching parts for E.G2.82.2041:-	1	—	—	RC1/37
28M/10287	AGS2001/81	Nut, stiff, 4BA	4	—	C	RC1/38
28D/1200034	A31-215	Screw, 4BA	4	—	C	RC1/39
10H/19610		PLUG, R.F. Co-ax, type 757	1	—	—	RC1/40
	BENDIX 206733-0502	RECEIVER TYPE RNA 26C, VHF NAVIGATION	1	—	A	RC1/41
	BENDIX 206733-0501	SHOCKMOUNT, TYPE MSA-26A Attaching parts for 206733-0501:-	1	—	—	RC1/42
28D/9436820	A25/13	Bolt, 4BA	16	—	C	RC1/43
	BENDIX 206733-2805	SHOCKMOUNT, TYPE MSA-28A Attaching parts for 206733-2805:-	1	—	—	RC1/44
28D/1010658	A25/13	Nut, 4BA	8	—	C	RC1/45

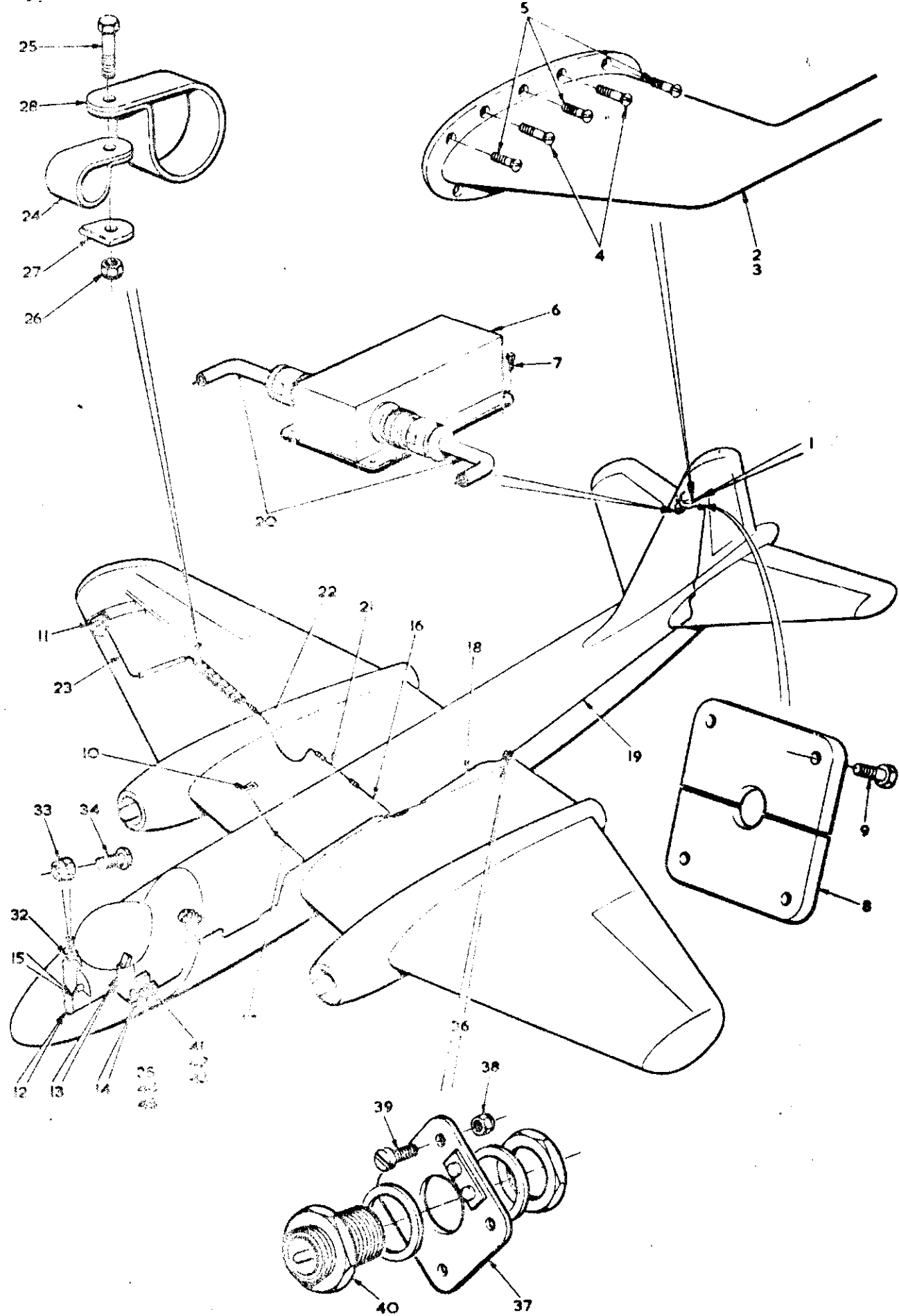


FIG.1 VOR/ILS INSTALLATION

CODE A,B

SECT. RC

RADIO
RADIO INTERCOMM

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	E.H8.22.19	INTERCOMM, ASA31E BENDIX, ASSEMBLY IN FRONT FUSELAGE Spares for:-	-	-	-	
	BENDIX -	AMPLIFIER, ASA31E, AUDIO SELECTOR	3	-	A	RD1/1
	WARD-BROOKE WB/UN/1146/S/10/W	BLOCK TERMINAL - 10-way Attaching parts for WB/UN/1146/S/10/B:-	3	-	-	RD1/2
28M/15819	AGS2001/B1	Nut, stiff, 4BA	2	-	C	RD1/3
	WARD-BROOKE WB/1114/28	Pillar, fixing	2	-	-	RD1/4
28W/9416642	SP47/B	Washer, lock	2	-	C	RD1/5
	E.H8.22.227	BOX JUNCTION, INTERCOMM, MOUNTING Spares for	1	-	-	RD1/6
	E.H8.22.229	BOX, assembly Spares for	-	-	-	RD1/7
	WARD-BROOKE WB/UN/1146/D/10/W	BLOCK, terminal Attaching parts for WB/UN/1146/D/10/W:-	3	-	-	RD1/8
28M/1006504	A27/BT	Nut, 2BA	2	-	C	RD1/9
28S/1200038	A31/B1B	Screw, 4BA	2	-	C	RD1/10
28W/9419465	SP13/B	Washer, plain	2	-	C	RD1/11
28W/9419642	SP47/E	Washer, lock	2	-	C	RD1/12
	E.H8.22.233	BOX	1	-	-	RD1/13
	E.H8.22.231	COVER, assembly	1	-	-	RD1/14
	-	EARTH POINT Consisting of:-	1	-	-	-
28M/100775	AGS2001/C4	NUT, stiff, brass, 2BA	1	-	C	RD1/15
28M/9129528	A5A/C	NUT, 2PA	2	-	C	RD1/16
28S/1007753	A31/C40	SCREW, 2BA	1	-	C	RD1/17
28W/1009752	SP25/C	WASHER, plain	2	-	C	RD1/18
28W/9457834	SP124/D	WASHER, plain	2	-	C	RD1/19
	32B/1224	TAPE, dymo	QR	-	C	RD1/20
28D/1007982	AS1248/1C	Attaching parts for E.H8.22.229:- Screw, 2BA	4	-	C	RD1/21
	A/MBEU/125EE	SPACKET (MIC/TEL) supplied with MARTIN BAKER seat Attaching parts for A/MBEU/125EE:-	2	-	-	RD1/22
28D/9436920	A25/1C	Bolt, 2BA	4	-	C	RD1/23
28M/10288	AGS2001/C1	Nut, stiff, 2BA	4	-	C	RD1/24
28W/9457834	SP124/D	Washer, plain	4	-	C	RD1/25
	E.H8.22.389	CABLE ASSEMBLY I/C.1 FROM I/C.J.B. TO PILOT'S AUDIO SELECTOR AND PANEL	1	-	-	RD1/26

RADIO
RADIO INTERCOMM

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.HR.82.371	CABLE ASSEMBLY, I/C 2 FROM I/C J.B. TO VAV'S AUDIO SELECTOR AND PANEL	1	—	—	RD1/27
	E.HR.82.372	CABLE ASSEMBLY, I/C 3 FROM I/C J.B. TO NAV. BOMBER'S AUDIO SELECTOR AND PANEL	1	—	—	RD1/28
	E.HR.82.375	CABLE ASSEMBLY, I/C 4 FROM PRESSURE BULKHEAD TO T/BLOCK AT COAMING TUBE CROSS MEMBER	1	—	—	RD1/29
	E.HR.82.381	CABLE ASSEMBLY, I/C 5 FROM PRESSURE BULKHEAD T/BLOCK TO CABLE I/C.14	1	—	—	RD1/30
	E.HR.82.382	CABLE ASSEMBLY, I/C 7 FROM CONTROL COLUMN BREAK T/BLOCK TO CABLE I/C.14	1	—	—	RD1/31
	E.HR.82.389	CABLE ASSEMBLY, I/C 8 FROM PRONE BOMBING STATION T/BLOCK TO SOCKET	1	—	—	RD1/32
	E.HR.82.390	CABLE ASSEMBLY, I/C 9 FROM PRESSURE BULKHEAD T/BLOCK TO CABLE I/C.14	1	—	—	RD1/33
	E.HR.82.397	CABLE ASSEMBLY, I/C 10 FROM PRESSURE BULKHEAD T/BLOCK TO PRONE BOMBING STATION T/BLOCK	1	—	—	RD1/34
	E.HR.82.407	CABLE ASSEMBLY, I/C 14	3	—	—	RD1/35
	AG22067	CLIP, SPRING Attaching parts for AG.194/5	—	—	—	RD1/36
29M/1086510	AG62142/41	Nut, stiff, 4 1/4	1	—	C	RD1/37
29S/1101448	AG 2212	Screw, 4BA	1	—	C	RD1/38
20M/9439455	AG 2213	Washer	—	—	C	RD1/39
	E.HR.82.389	CLAMP, RING Attaching parts for E.HR.82.389	2	—	—	RD1/40
28M/10288	AG2001101	Nut, stiff, 2BA	1	—	C	RD1/41
28S/1010106	AG 2214	Screw, 2BA	1	—	C	RD1/42
	WARD 280065	COVER, TERMINAL BLOCK	3	—	—	RD1/43
	AG2260135	LEAD, BONDING	2	—	C	RD1/44
	AG2260137	LEAD, BONDING	4	—	C	RD1/45
	AG2260138	LEAD, BONDING	3	—	C	RD1/46

RADIO
RADIO INTERCOMM

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	E.H8.82.379	LEAD, VOWANDER ASSEMBLY	1	—	—	RD2/1
5CZ/430	—	Spares for	2	—	—	RD2/2
		BLOCK, terminal				
28S/1200062	A33/A20	Attaching parts for Ref No.5CZ/430:-	2	—	—	RD2/3
		Screw, 6BA				
	F.B7.82.415	CABLE, assembly, N120	1	—	—	RD2/4
	E.H8.82.397	CABLE, assembly	1	—	—	RD2/5
	EEAS143/6/H	CLIP, P	2	—	C	RD2/6
		Attaching parts for EEAS143/6/H:-				
28M/10287	AGS2001/B1	Nut, soft, 4BA	1	—	C	RD2/7
28S/1012450	A32/B10	Screw, 4BA	1	—	C	RD2/8
28E/1201809	AS3180/6P	CLIP, P	4	—	C	RD2/9
		Attaching parts for AS3180/6P:-				
28M/10287	AGS2001/B1	Nut, soft, 4BA	1	—	C	RD2/10
28S/9992525	A32/B12	Screw, 4BA	1	—	C	RD2/11
28E/9438652	AS2294/6	CLIP, spring	2	—	C	RD2/12
		Attaching parts for AS2294/6:-				
28S/1006979	A32/A10	Screw, 6BA	1	—	C	RD2/13
	TER9V					
	596A	CLIP, spring	5	—	—	RD2/14
	EEAS550/10	PLATE, IDENT	3	—	—	RD1/47
	EEAS145/22	SLEEVE	OR	—	—	RD1/48
	HELLERMAN					
	402W	TAG, R.T., 4BA	3	—	—	RD1/49

RADIO
RADIO INTERCOMM

Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Matl. Spec.	Ci. of Equip.	Plate No.
					M.R. L.M.	
	E.H8.92.19	INTERCOMM, ASA31E, BENDIX, ASSEMBLY IN CENTRE FUSELAGE	—	—	—	
5C/430		Spares for:- BLOCK TERMINAL, TYPE B, 2-way	4	—	—	RD3/1
		Attaching parts for Ref.No.5CZ/430:-				
28M/10286	AGS2001/A1	Nut, stiff, 6BA	2	—	C	RD3/2
	A33/A34	Screw, 6BA	2	—	—	RD3/3
	E.H6.92.117	CABLE ASSEMBLY, 1/C.11 FROM PRESSURE BULKHEAD TO GROUND CREWS EXTERNAL 1/C. CONNECTOR	1	—	—	RD3/4
10HA/9326		CONNECTOR, TYPE 3510	1	—	—	RD3/5
	E.A3.92.17	PLATE, DOUBLING	1	—	—	RD3/6
		Attaching parts for E.A3.92.17				
28D/1200110	A25/40	Nut, 2BA	4	—	C	RD3/7
28M/1278190	AGS1001/101	Nut, stiff, 2BA	4	—	C	RD3/8
	EEAS1401/101	RELIEF VALVE	OR	—	C	RD3/9
		ATTACHING POINT				
		DOUBLING				
28M/10274	AGS2001/B4	Nut, stiff brass, 4BA	1	—	C	RD3/10
28M/9134151	A21/10	Nut, stiff brass, 4BA	2	—	C	RD3/11
28S/1200030	A31/1002	SCREW, 4BA	1	—	C	RD3/12
28W/9434135	Q25/12	WASHER, brass	2	—	C	RD3/13
28W/9419474	Q25/12	WASHER, non-anodised	2	—	C	RD3/14

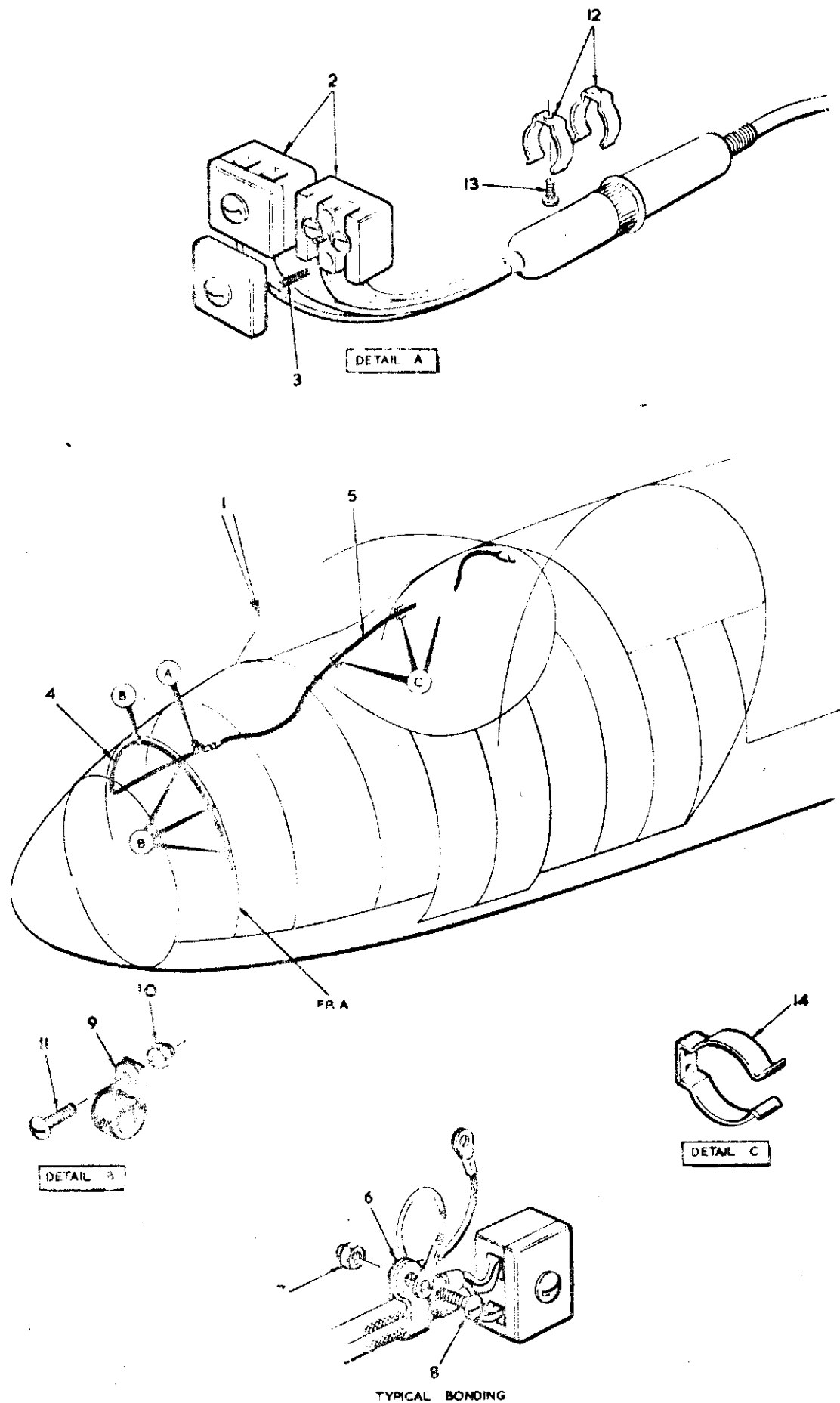


FIG. 2 RADIO INTERCOMM

CODE A.C.D

SECT RD

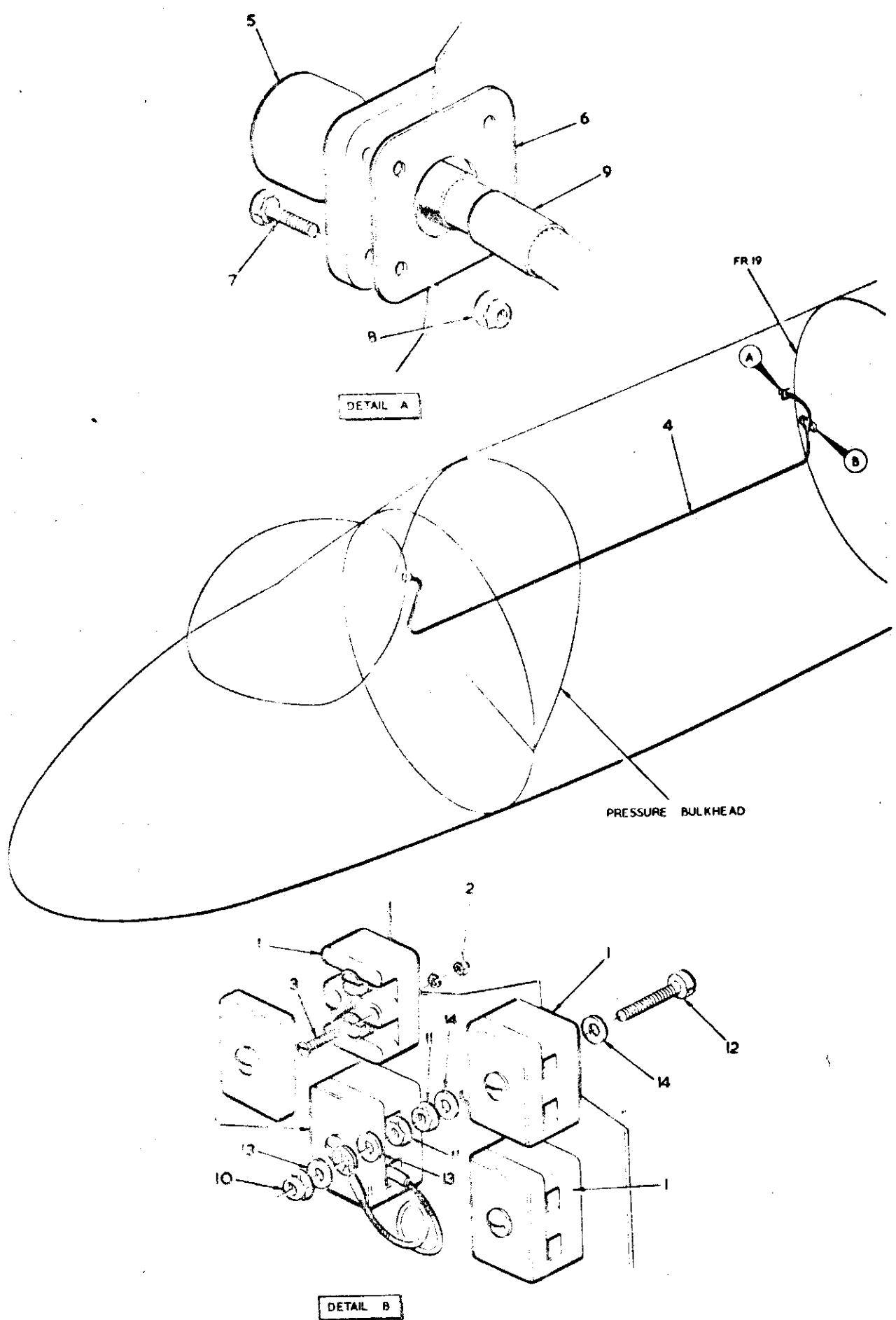


FIG. 3 RADIO INTERCOMM

CODE A,B.

SECT RD

RADIO
V.H.F.

Ref. No.	Part No.	Description	No. off	Mater. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.H8.82.17	V.H.F. RTA-42A ASSEMBLY (BENDIX) Spares for:-	1	-	-	
	E.H8.82.171	AERIAL, VHF, UPPER & LOWER INSTALLATION Spares for:-	1	-	-	RE1/1
	DORNE & MARGOLIN DMC 25-1B	ANTENNA V.H.F. Attaching parts for DMC 25-1B	2	-	-	RE1/2
	NAS.1102-4-16	Screw, 1/4" 2B UNF	10	-	C	RE1/3
	E.G7.82.2279	BONDING, VHF, AERIALS Spares for	1	-	-	RE1/4
	E.G7.82.2381	BRACKET, connector Attaching parts for E.G7.82.2381	2	-	-	RE1/5
	4101/8/4	Screw, self tapping	2	-	C	RE1/6
	-	COVER, Code RFCE	2	-	-	RE1/7
	E.G7.82.2350	LEAD bonding	2	-	-	RE1/8
	10H/10397	SOCKET, type 684	2	-	-	RE1/9
	E.C4.82.563	WASHER, bonding	2	-	-	RE1/10
	E.A6.82.72	WASHER	2	-	-	RE1/11
	E.H8.82.127	CABLE ASSEMBLY, VHF 1 FROM VHF.1 TRANSCIVER TO PLUG BREAK, I/C J.B. E.C.P. AND CONTROL UNIT No. 1 NAV'S PANEL	1	-	-	RE1/12
	E.H8.82.139	CABLE ASSEMBLY, VHF 2 FROM VHF.2 TRANSCIVER TO PLUG BREAK, I/C J.B. E.C.P. AND CONTROL UNIT No. 2 PILOT'S COCKPIT PANEL	1	-	-	RE1/13
	E.H7.82.79	CABLE ASSEMBLY, VHF 3 FROM PRESSURE BULKHEAD TO PLUG BREAK NAV'S TABLE	1	-	-	RE1/14
	E.H7.82.81	CABLE ASSEMBLY, VHF 4 FROM PRESSURE BULKHEAD TO PLUG BREAK NAV'S TABLE	1	-	-	RE1/15
	E.H8.82.141	CABLE ASSEMBLY, VHF 5, FROM PRESSURE BULKHEAD TO UPPER VHF AERIAL	1	-	-	RE1/16
	E.H8.82.143	CABLE ASSEMBLY, VHF 6 FROM PRESSURE BULKHEAD TO LOWER VHF AERIAL	1	-	-	RE1/17
	BENDIX 2067373	CONTROL UNIT, TYPE CNA-23C-3 Attaching parts for 2067373	2	-	-	RE1/18
28M/1956039	AGS.2001/B3	Nut, stiff 4 BA	2	-	C	RE1/19
28S/1212706	A40/B12	Screw, 4 BA	4	-	C	RE1/20
29W/1200328	AGS.2037/B	Washer, shakeproof	2	-	C	RE1/21

RADIO
V.H.F.

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	E.H8.82.205	. PLUG BREAK AT NAV'S TABLE	1	—	—	RE1/22
		Spares for:-				
	E.H7.82.167	. BRACKET, support	1	—	—	RE1/23
		Attaching parts for E.H7.82.167				
28D/9133011	A25/2C	. Bolt, 2 BA	3	—	C	RE1/24
28M/1278190	AGS.2001/C1	. Nut, 2 BA	3	—	C	RE1/25
28W/9457834	SP124/D	. Washer	3	—	C	RE1/26
	E.H7.82.189	. BRACKET, cable support	1	—	—	RE1/27
		Attaching parts for E.H7.82.189				
28D/9133011	A25/2C	. Bolt, 2 BA	2	—	C	RE1/28
28M/1278190	AGS.2001/C1	. Nut, 2 BA	2	—	C	RE1/29
	EEAS.238/2/A	. Washer, 'D'	2	—	C	RE1/30
	BENDIX 2070564-4201	. SHOCKMOUNT TYPE MSA 42A	2	—	—	RE1/31
		Attaching parts for 2070564-4201				
	EEAS.1/8C	. Bolt	8	—	C	RE1/32
	BENDIX 2070326-4202	. TRANSCEIVER, VHF TYPE RTA-42A	2	—	—	RE1/33

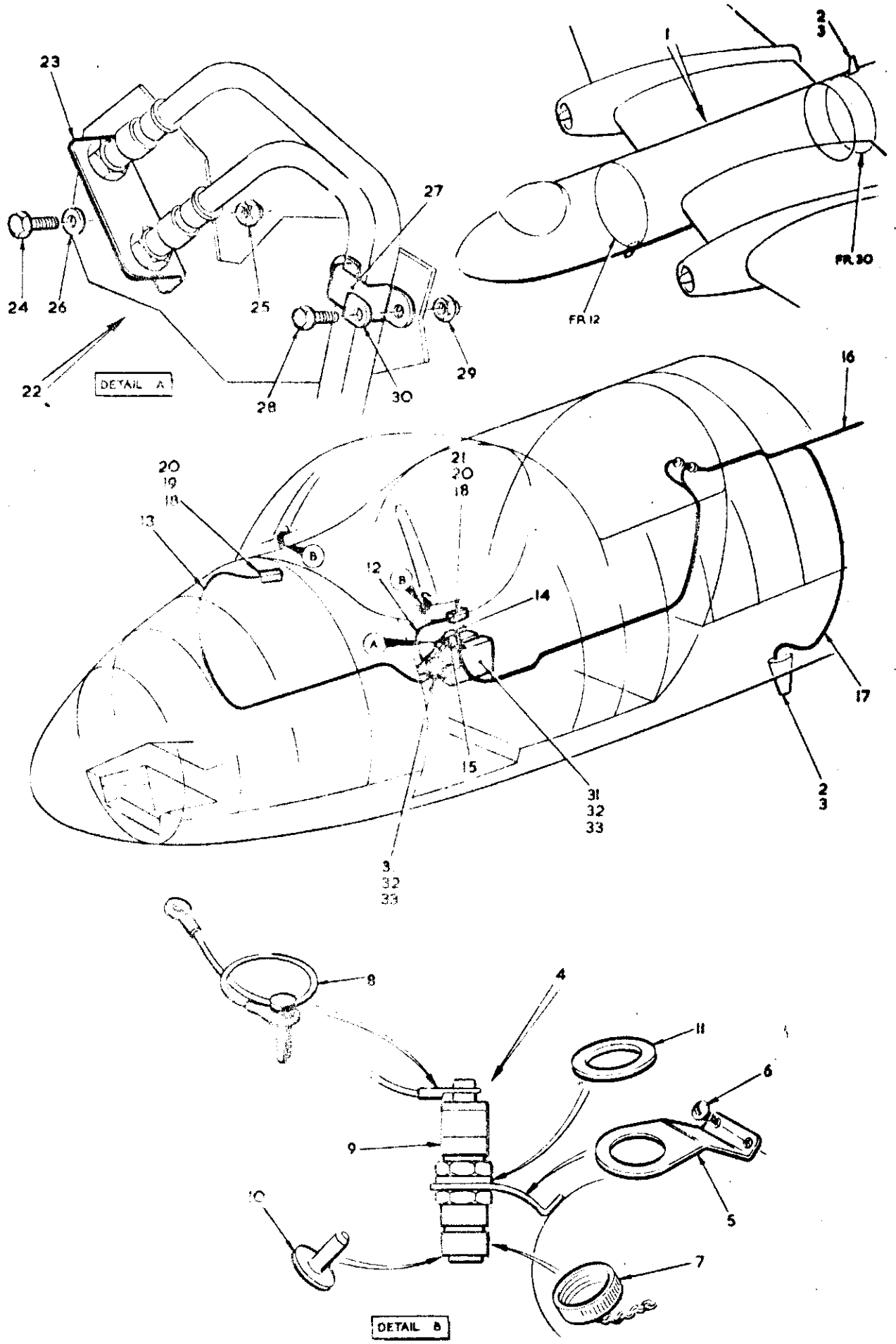


FIG. 1 V.H.F

CODE A

SECT RE

RADIO
V.H.F.

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
	E.H8.82.21	H.F. RADIO ASSEMBLY Spares for				
	UG27C/U	ADAPTOR ANGLE 'N' TYPE	1	—	—	RF1/1
	WARD-BROOKE WB/UN/1146/ S/10/W	BLOCK, TERMINAL 10-WAY Attaching parts for WB/UN. 1146/S/10/W	1	—	—	RF1/2
28M/10287	AGS.2001/P1	Nut, stiff, 4 BA	2	—	C	RF1/3
28S/9992522	A32/B13	Screw, 4 BA	2	—	C	RF1/4
	E.H6.82.267	BONDING, STRIP INSTALLATION Spares for	1	—	—	RF2/1
	E.H6.82.263	BONDING, Strip Attaching parts for E.H6.82.263	1	—	—	RF2/2
28D/1010658	A25/1B	Bolt, 4 BA	1	—	C	RF2/3
28D/9436920	A25/1C	Nut, 2 BA	1	—	C	RF2/4
28M/10287	AGS.2001/B1	Nut, stiff, 4 BA	1	—	C	RF2/5
28M/10288	AGS.2001/C1	Nut, stiff, 2 BA	1	—	C	RF2/7
28W/9419465	SP13/B	Washer, plain	1	—	C	RF2/7
28W/9419402	SP13/C	Washer, plain	1	—	C	RF2/8
	EEAS.28/25/DR/H	Washer	2	—	—	RF2/9
	E.H6.82.265	BONDING, strip Attaching parts for E.H6.82.265	1	—	—	RF2/10
28D/9436920	A25/1C	Bolt, 2 BA	2	—	C	RF2/11
28M/10288	AGS.2001/C1	Nut, stiff, 2 BA	2	—	C	RF2/12
28W/9419402	SP13/C	Washer, plain	2	—	C	RF2/13
	EEAS.28/25/DR/H	Washer	2	—	C	RF2/14
	E.H8.82.91	CABLE ASSEMBLY H.F. 1 FROM TRANS CEIVER TO COUPLER, CONTROL UNIT AND NAV'S PANEL	1	—	—	RF1/5
	E.H8.82.193	CABLE ASSEMBLY H.F. 5 FROM TRANSCIVER TO I/C J. BOX	1	—	—	RF1/7
	E.H8.82.193	CABLE ASSEMBLY H.F. 5 FROM AERIAL COUPLER TO AERIAL	—	—	—	RF1/17
	E.H8.82.195	CABLE ASSEMBLY H.F. 4 FROM TRANSCIVER TO AERIAL COUPLER	1	—	—	RF1/8
	COLLINS	CONTROL UNIT, TYPE 714E-3	1	—	—	RF1/9
	COLLINS	COUPLER UNIT, TYPE 4901 1A	1	—	—	RF2/15

RADIO
V.H.F.

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.H8.82.187	CONDUIT, H.F. CABLE, INSTALLATION Spares for:	1	—	—	RF1/10
	E.H8.82.263	CONDUIT, H.F. cable	1	—	—	RF1/11
	E.H8.82.183	CONDUIT, H.F. cable	1	—	—	RF1/12
	E.H8.82.185	FAIRLEAD, half	2	—	—	RF1/13
		Attaching parts for E.H8.82.185				
28M/1086618	AGS.2002/81	Nut, stiff, 4 BA	1	—	C	RF1/14
28S/1005622	A31/126	Screw, 4 BA	1	—	C	RF1/15
28S/1011479	A31/148	Screw, 4 BA	1	—	C	RF1/16
28W/9419401	SP10/8	Washer	1	—	C	RF1/17
	E.H6.82.211	FAIRLEAD, half	4	—	—	RF1/18
		Attaching parts for E.H6.82.211				
28M/1086618	AGS.2002/81	Nut, stiff, 4 BA	1	—	C	RF1/19
28S/1200035	A31/840	Screw, 4 BA	1	—	C	RF1/20
28S/1005622	A31/826	Screw, 4 BA	1	—	C	RF1/21
28W/9419401	SP10/8	Washer	1	—	C	RF1/22
	E.H8.82.423	FAIRLEAD, half	2	—	—	RF1/23
		Attaching parts for E.H8.82.423				
28D/7002428	A25/60	Bolt, 2 BA	1	—	C	RF1/24
28M/10327	AGS.2002/81	Nut, stiff, 4 BA	1	—	C	RF1/25
28M/10328	AGS.2002/81	Nut, stiff, 2 BA	1	—	C	RF1/26
28W/9419401	SP10/8	Washer	1	—	C	RF1/27
28W/9157972	SP126/0	Washer	1	—	C	RF1/28
	E.H8.82.181	SLEEVE, conduit	1	—	—	RF1/29
	PAGE					
	SL/995/9118	FILAMENT, 28V, .04 AMP	2	—	—	RF1/30
	E.C3.82.61	FIN ATTACHMENT, AERIAL, INSTALLATION Spares for:	1	—	—	RF1/31
	EC.82.71	BAR, toggle	1	—	—	RF1/32
	EC.82.69	BOLT, eye	—	—	—	RF1/33
	EC.82.77	NUT	1	—	—	RF1/34
		Attaching parts for EC.82.77				
	SP9/E10	Pin, split	1	—	—	RF1/35
	EC.82.79	PIN	1	—	—	RF1/36
	EC.82.81	PLATE, Adaptor	2	—	—	RF1/37
		Attaching parts for EC.82.81				
28D/9133011	A25/20	Bolt, 2 BA	2	—	C	RF1/38
28M/5808573	A27/CS	Nut, slotted	2	—	C	RF1/39
	SP9/C8	Pin, split	2	—	C	RF1/40
28W/9419475	SP15/0	Washer	2	—	C	RF1/41
	EC.82.75	WASHER, saddle	1	—	—	RF1/42
	EC.82.73	WASHER	1	—	—	RF1/43

RADIO
V.H.F.

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1 2 3 4 5 6				
28M/10288	PAGE A6410/B/5	INDICATOR (green)	1	-	-	RF1/44
	PAGE A6410/C/5	INDICATOR (amber)	1	-	-	RF1/45
	WARD-BROOKE WB/1146/72	LINK 2-way	1	-	-	RF1/50
	WARD-BROOKE WB/1146/75	LINK, 5-way	1	-	-	RF1/51
	E.H6.82.179	MAST, AERIAL AND SPARK GAP ASSEMBLY Spares for:-	1	-	-	RF2/21
	CHELTON ELEC- TROSTATICS 335/A7	AERIAL, MAST Attaching parts for 335/A7	1	-	-	RF2/22
	AS1248/7C	Bolt, 2 BA	12	-	C	RF2/23
	AGS.2002/C1	Nut, stiff, 2 BA	12	-	C	RF2/24
	SP.15/C	Washer	12	-	C	RF2/25
	E.G7.10.1343	PLATE, adaptor	1	-	-	RF2/26
28W/9419475	E.G7.82.2007	SPARK GAP assembly Attaching parts for E.G7.82.2007	1	-	-	RF2/27
	AS1248/3C	Bolt, 2 BA	2	-	C	RF2/28
	SP15/C	Washer	2	-	C	RF2/29
	PAGE A257	SLEEVE	2	-	-	RF1/46
28D/9133011 28M/10288 28W/9419475	CHELTON 8-1	TENSION UNIT	1	-	-	RF1/47
	E.H8.82.179	TUNER, AERIAL, INSTALLATION Spares for:-	1	-	-	RF2/16
	COLLINS 790-Y2	TRAY, mounting Attaching parts for 790-Y2	1	-	-	RF2/17
	A25/2C	Bolt, 2 BA	16	-	C	RF2/18
	AGS.2001/C1	Nut, 2 BA	16	-	C	RF2/19
	SP15/C	Washer	16	-	C	RF2/20
	COLLINS -	TRANSCEIVER TYPE 618T-3	1	-	-	RF1/48
	CHELTON 5048A	WIRE, AERIAL, INSULATED	QR	-	C	RF1/49

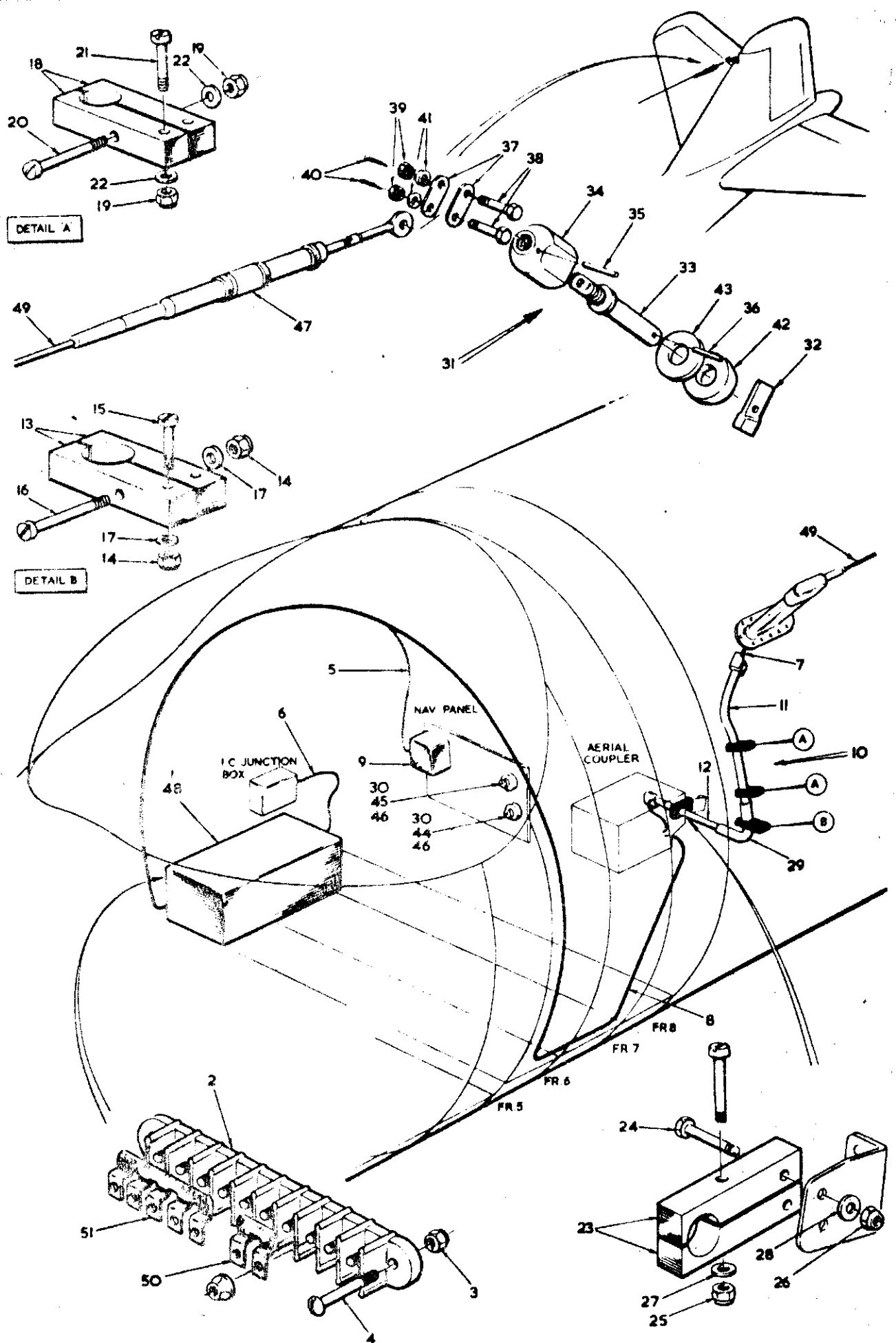


FIG.1 RADIO H.F.

CODE A B

SECT RF

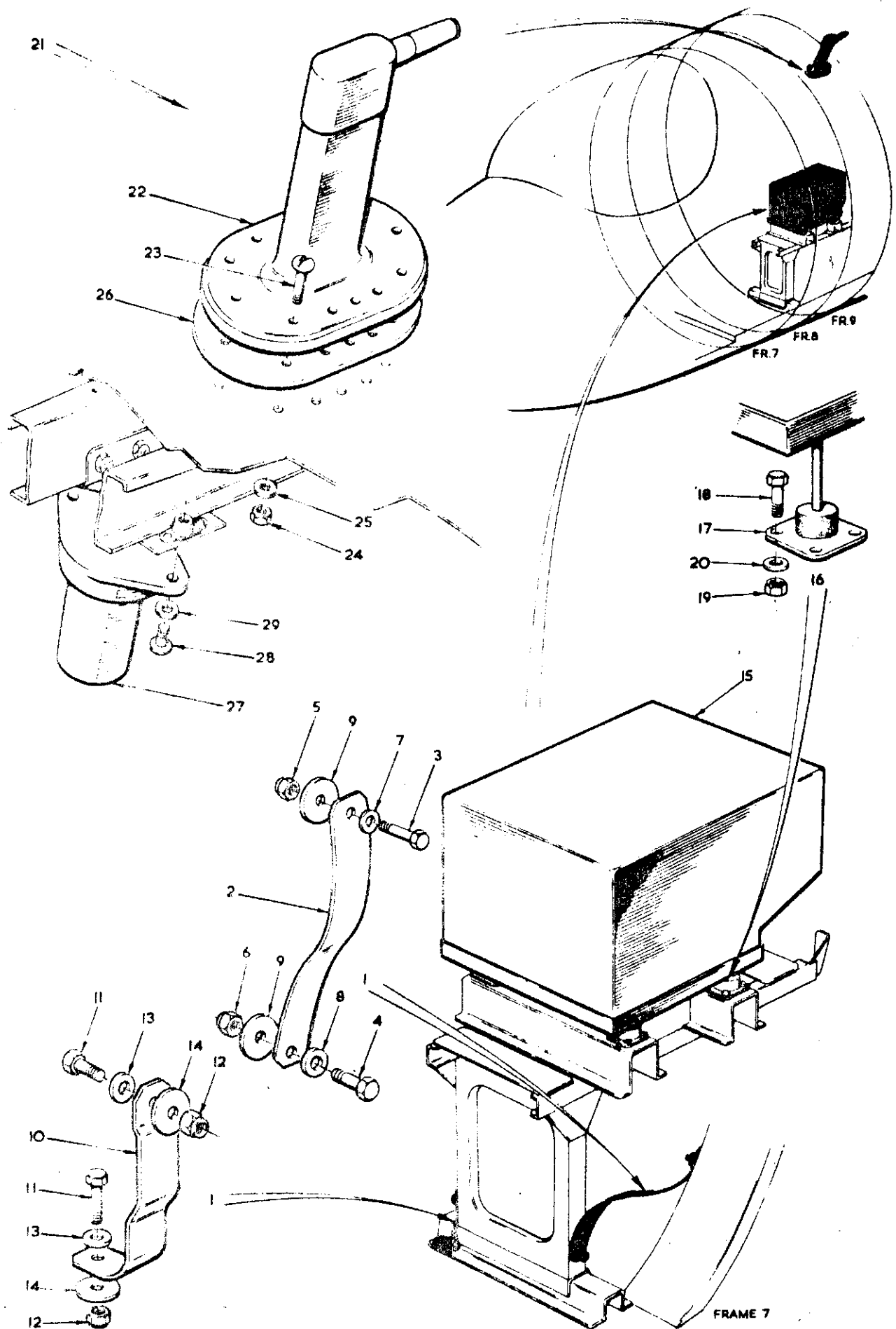


FIG.2 RADIO H.F.

CODE A B

SECT R.F