RADIO AND RADAR INSTALLATION

NOSE PORTION FUSELAGE

Ref. No.	Part No.	Description (1 2 3 4)	No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		RADIO AND RADAR INSTALLATION IN NOSE PORTION FUSELAGE (1T4292)				
		Spares for:–				
10U/16761	–	Amplifier, type A3073	1	–	A	PD1/1
5UB/4357501	CX.154892	Amplidyne	–	–	A	PD1/2
		INSTALLATION OF WARNING RECEIVERS IN NOSE (10Z9774) (Pre-Mod. 2304)				
		Spares for:–				
10B/4443933	–	Aerial, type 9774	2	–	A	PD1/3
10B/16903	–	Aerial, type 9772	2	–	A	PD1/4
10D/4419527	–	Box, junction, type 9775	1	–	A	PD1/5
	27D10316	BRACKET, GROUP	1	–		PD1/6
		Consisting of:–				
	28D10316	Bracket	4	L72		
	27bD10316	Cushion	1	P.V.C.		
	27aD10316	Spining	1	L72		
	1Z9761	CRATE, FOR WARNING RECEIVERS, PORT, GROUP (Pre-Mod. 2304)	1	–		PD1/7
	1Z9798	CRATE, FOR WARNING RECEIVERS, STARBOARD, GROUP (Pre-Mod. 2304)	1	–		PD1/8
	4Z9774	Packing	2	L72		
	5Z9774	Packing	2	L72		
10D/4419522	–	Receiver, type R9561	2	–	A	PD1/9
	11Z9774	Stowage, mounting	1	–		PD1/10
10AJ/4419528	–	Tray, mounting, type 9822	3	–	A	PD1/11
10D/4419525	–	Unit, blanking, type 9777	1	–	A	PD1/12
		INSTALLATION OF CABLES AND CONNECTORS (T4286)				
		Spares for:–				
	AP1287	Cap	3	–		
5935-99-097-0055	–	Cap	1	–	C	
	883T3434	CABLE, RADAR POD TO F.P.B. PLUGS 1215 AND 1216, GROUP (Mod. 2123) (Pre-Mod. 2313)	1	–	MR	
1505410	887T3434	CABLE, RADAR POD TO F.P.B. PLUGS 1215 AND 1216, GROUP (Mod. 2123)	1	–	C	
10HA/1941042	5cT3408	Connector, Scanner Unit to F.P.B. 105R	1	–	A	
10HA/1940918	13bT3408	Connector, Modulator type 2 to F.P.B. Plug 113R	1	–	A	
10HA/1957489	19bT3408	Connector, Scanner to F.P.B. Plug 114R	1	–	A	
10HA/1940922	17bT3408	Connector, Scanner to F.P.B. Plug 117R	1	–	A	
10HA/1957489	19bT3408	Connector, Scanner to F.P.B. Plug 119R	1	–	A	

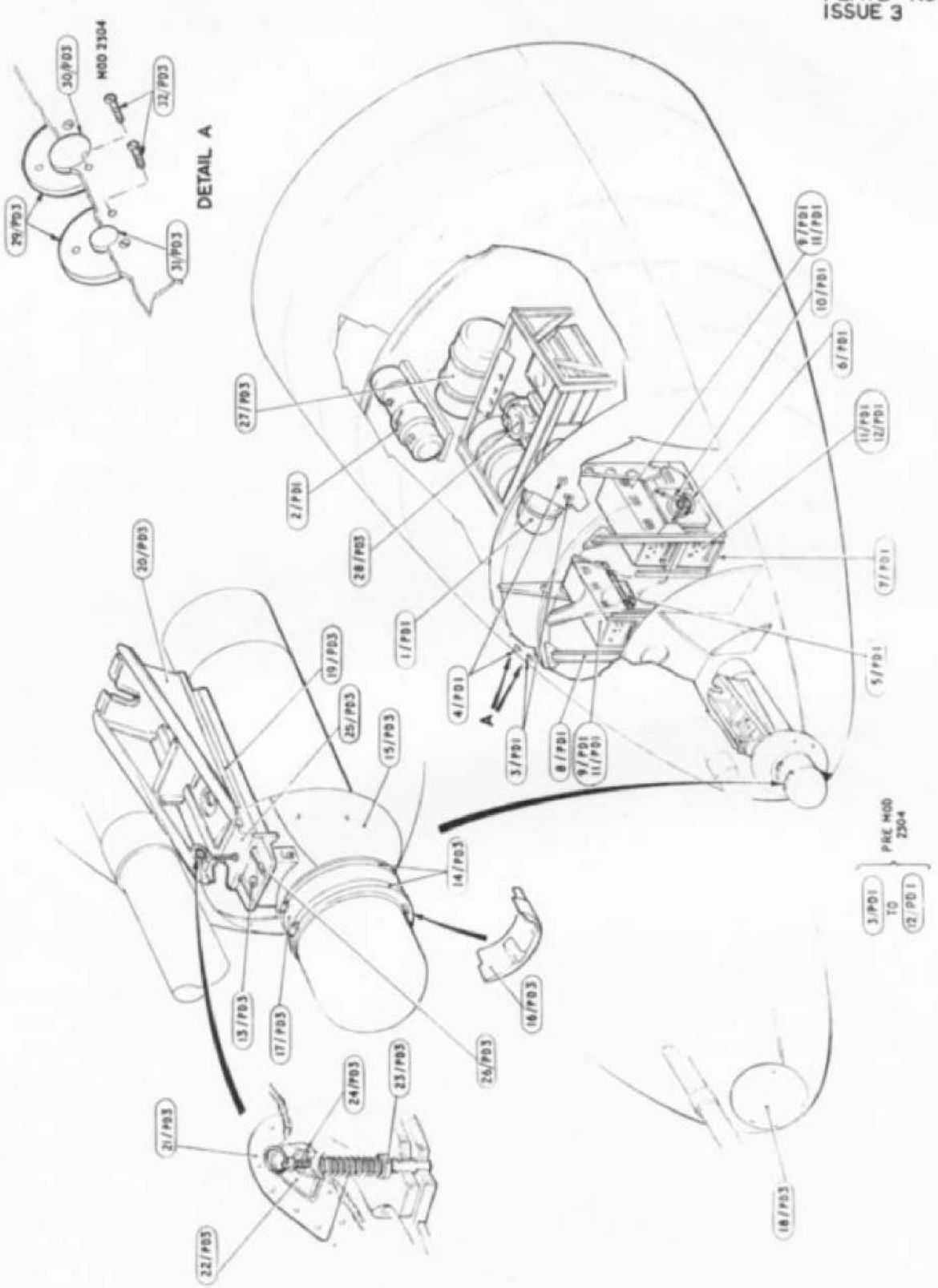
Ref. No.	Part No.	Description 1 2 3 4	No. off	Matl. Spec.	Cl. of St. / M.R.	Plate and Illust'n No.
		INSTALLATION OF CABLES AND CONNECTORS (T4286) (Cont'd)				
10HA/1957488	20CT3408	Connector, Modulator to F.P.B. Plug 110R ...	1	–	A	
10HA/1940924	21T3408	Connector, Scanner to TB785	1	–	A	
10HA/1940925	22T3408	Connector, Scanner to TB783	1	–	A	
10HA/1940926	23T3408	Connector, Scanner to Amplidyne	1	–	A	
10HB/1957467	2T4510	Connector, Receiver type 9561 to Junction .. Box type 9775 (Pre-Mod. 2304)	1	–	A	
10HB/1957593	4T4510	Connector, Receiver type 9561 to Junction .. Box 9775 (Pre-Mod. 2304)	1	–	A	
10HB/1957465	7T4510	Connector, Junction Box type 9775 to ..... Receiver type 9561 (Pre-Mod. 2304)	1	–	A	
10HB/1957590	9T4510	Connector, Junction Box type 9775 to ..... Receiver type 9561 (Pre-Mod. 2304)	1	–	A	
10HB/1957599	11T4510	Connector, Junction Box type 9775 to ..... F.P.B. Plug 884 (Pre-Mod. 2304)	1	–	A	
10HB/1957437	16T4510	Connector, Junction Box type 9775 to ..... Blanking Unit type 5777 (Pre-Mod. 2304)	1	–	A	
10HB/1957605	20T4510	Connector, Junction Box 9775 to F.P.B. ..... Plug 885 (Pre-Mod. 2304)	1	–	A	
10HB/1957475	22T4510	Connector, Junction Box type 9775 to ..... F.P.B. Plug 886 (Pre-Mod. 2304)	1	–	A	
10HB/1957479	31T4510	Connector, Blanking Unit type 5777 to ..... Modulator (Pre-Mod. 2304)	1	–	A	
10HB/1957617	45T4510	Connector, Junction Box type 9777 to ..... Receiver type 9561 (Mod. 2008) (Pre-Mod. 2304)	1	–	A	
10HB/1957623	46T4510	Connector, Junction Box type 9777 to ..... Receiver type 9561 (Mod. 2008) (Pre-Mod. 2304)	1	–	A	
10HB/1957611	49T4510	Connector, Junction Box type 9777 to ..... Receiver type 9561 (Mod. 2008) (Pre-Mod. 2304)	1	–	A	
10HB/1957643	7T4798	Connector, Scanner, Unit to F.P.B. Plug ..... 139R (Mod. 715)	1	–		
10HB/11425	2T4910	Connector, F.P.B. Plug 1018 to Aerial loop ... type 16050	1	–	A	
10HB/12182	14T4910	Connector, Aerial loop type 16050 to ..... Junction Box type 16795 (Mod. 1365)	1	–	A	
10HB/12184	16T4910	Connector, F.P.B. Plug 1019 to Junction .... Box type 16795 (Mod. 1365)	1	–	A	
10HB/1957469	2T5510	Connector, Tee-piece to Blanking Unit ..... Type 9777 (Mod. 2024)	1	–		
10HB/1957510	3T5510	Connector, Tee-piece to Modulator ..... (Mod. 2024)	1	–		
10HB/1957516	4T5510	Connector, F.P.B. Plug 1002 to Tee-piece .... (Mod. 2024)	1	–		
10HB/6690	2T4278	Connector, Plug Bush hd. 372 to Modulator .. (Mod. 2304)	1	–		

RADIO AND RADAR INSTALLATION

NOSE PORTION–FUSELAGE

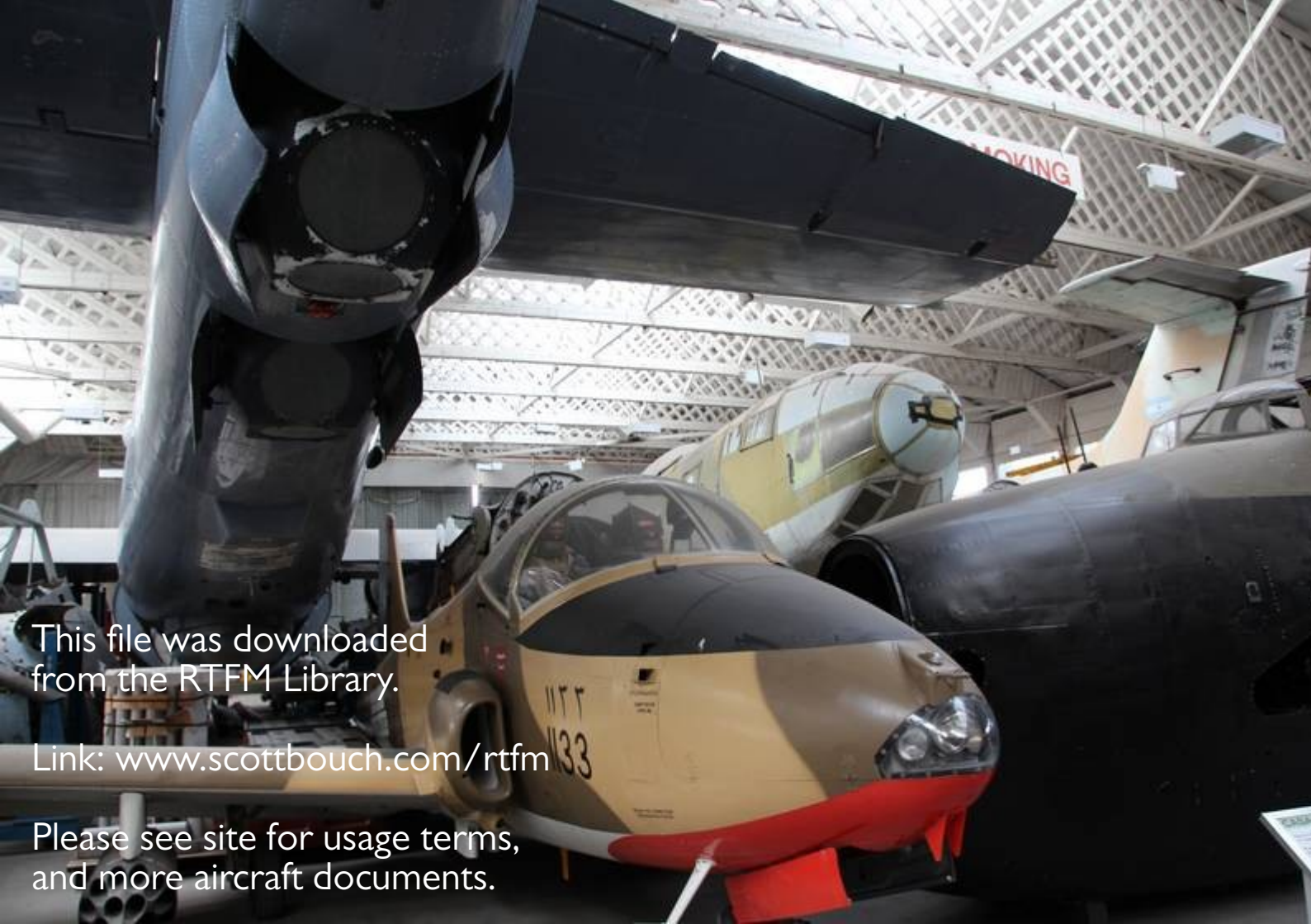
Ref. No.	Part No.	Description 1 2 3 4	No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		INSTALLATION OF POD IN NOSE FOR A.R.I.5959 (1T6186) (Mod. 2057)				
		Spares for:–				
1432978	5T6186	Bolt, special	2	–	C	PD1/13
1433778	AGS605/11	Clip, jubilee, 11" dia.	2	–	C	PD1/14
1432979	8T6186	Fairing, nose	1	–	A	PD1/15
1432976	7T6186	Intake, air	1	–		PD1/16
110D/6277718	3023000–4	Pod, radar assy	1	–	A	
1432977	2T6186	Seal	1	–		PD1/17
		INSTALLATION A.R.I. 5959 NOSE (T6668) (Mod. 2057)				
		Spares for:–				
1432675	2T6668	Cap, blanking (Mod. 2092)	1	–		PD1/18
		INSTALLATION OF POD MOUNTING RAILS (1D13198) (Mod. 2057)				
		Spares for:–				
	1D13198	Angle, rail mounts	2	L65		PD1/19
	3D13198	Frame, mounting	1	–		PD1/20
	7D13198	Housing	1	–		PD1/21
1432982	9D13198	Nut, special	1	S96	C	PD1/22
1432981	8D13198	Pin, vertical	1	–	C	PD1/23
1432983	10D13198	Pin	1	S110	C	PD1/24
	2D13198	Rail, Pod mounting	1	–		PD1/25
	6D13198	Rail, Pod carrier	1	–		PD1/26
	TERRY LTD. No. 169	Ring, split	1	–		
1432984	11D13198	Spring	1	DTD215	C	
1432980	5D13198	Washer, rubber	1	BS2652/C2		
10D/6191979	–	Modulator, type 2	1	–	A	PD1/27
108/19090	–	Unit, Scanning, type 121A	1	–	A	PD1/28
		PATCHING OF AERIAL POSITIONS IN NOSE ON REMOVAL OF BLUE SAGA BETWEEN F MAS. 484" and 470" (1Z10004) (Mod. 2304)				
		Spares for:–				
	2Z12604	Plate, patch	4	–		PD1/29
	3Z12604	Pod	2	–		PD1/30
	4Z12604	Pod	2	–		PD1/31
28D/1077973	AS1242/2B	Screw, 4 BA, csk. hd.	12	–	C	PD1/32
28M/9403519	A27/BP	Nut	12	–	C	
28W/9419401	SP10/B	Washer	12	–	C	

PLATE No PD1
ISSUE 3



RADIO AND RADAR INSTALATION
NOSE PORTION FUSELAGE

(1)



This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

Please see site for usage terms,
and more aircraft documents.