

VALVES,  
MANUAL CONTROL

FF

## SECTION FF

## INDEX OF MAJOR UNITS

**RESTRICTED**

**TYPE / APPLICABILITY**

**ACCESSORY :-**

AIRCRAFT	MK	No. OFF																	

## TYPE / APPLICABILITY

## Section FF — VALVES, MANUAL CONTROL

ACCESSORY :-

VALVE, MANUAL CONTROL 513390

AIRCRAFT	MK	No. OFF	MK														
VULCAN	1	1	2	1													
CANBERRA	4	1	7	1	8	1											
VICTOR	2	1															

VALVE, MANUAL CONTROL 513000

CANBERRA	4	1	7	1	8	1											



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## VALVES, MANUAL CONTROL

Ref. No.	Part No.	Description	No. Off	Matl. Spec.	CL. OF ST.		Plate No.
					1	2	
	513000	<b>VALVE, MANUAL CONTROL (5/8" GLANDLESS)</b> ... Spares for :—	1	—			FF 2
N.D.		<b>BALL</b> , 3/16" dia. ... ... ... ...	1	S.S.			
554328		<b>BLOCK</b> , bearing, valve centre compression pin ...	2	BS.369			FF 2
554000		<b>BODY</b> , valve ... ... ... ...	1	DTD.424A			FF 2
554001		<b>CAP</b> , handwheel spindle ... ... ... ...	1	S.110			FF 2
1370	554748	<b>HANDWHEEL</b> , complete ... ... ... ...	1	—	C		FF 2
28M/10319	AGS.2002/C3	Nut, 2 B.A. ... ... ... ...	1	—	C		FF 2
28W/9436805	SP11/C	Washer, 2 B.A. ... ... ... ...	1	—	C		FF 2
28W/9436801	SP11/E	Washer, .250" B.S.F. ... ... ... ...	1	—	C		FF 2
	OP.12112	<b>NAMEPLATE</b> ... ... ... ...	1	L.4			FF 2
	554749	<b>PIN</b> , valve centre compression ... ...	2	S.110			FF 2
995	5100/28	<b>RING</b> — <b>TRUARC</b> , valve centre sleeve seating washer and spacer retaining.	1	—	C		FF 2
27QA/239	SP.900/10	<b>RING</b> , 'O', valve centre seating — <b>DOWTY</b> ...	1	—	C		FF 2
991	554008	<b>SPACER</b> , locating valve centre sleeve ... ...	1	DTD.171A	C		FF 2
993	554006	<b>SLEEVE</b> , valve sealing ... ... ... ...	1	RUBBER	C		FF 2
	554329	<b>SPINDLE</b> , handwheel ... ... ... ...	1	S.80			FF 2
	554005	<b>VALVE</b> , centre ... ... ... ...	1	L.64			FF 2
	554003	<b>WASHER</b> , thrust cap seating ... ...	1	S.61			FF 2
992	554007	<b>WASHER</b> , valve centre sleeve seating ... ...	1	S.110	C		FF 2

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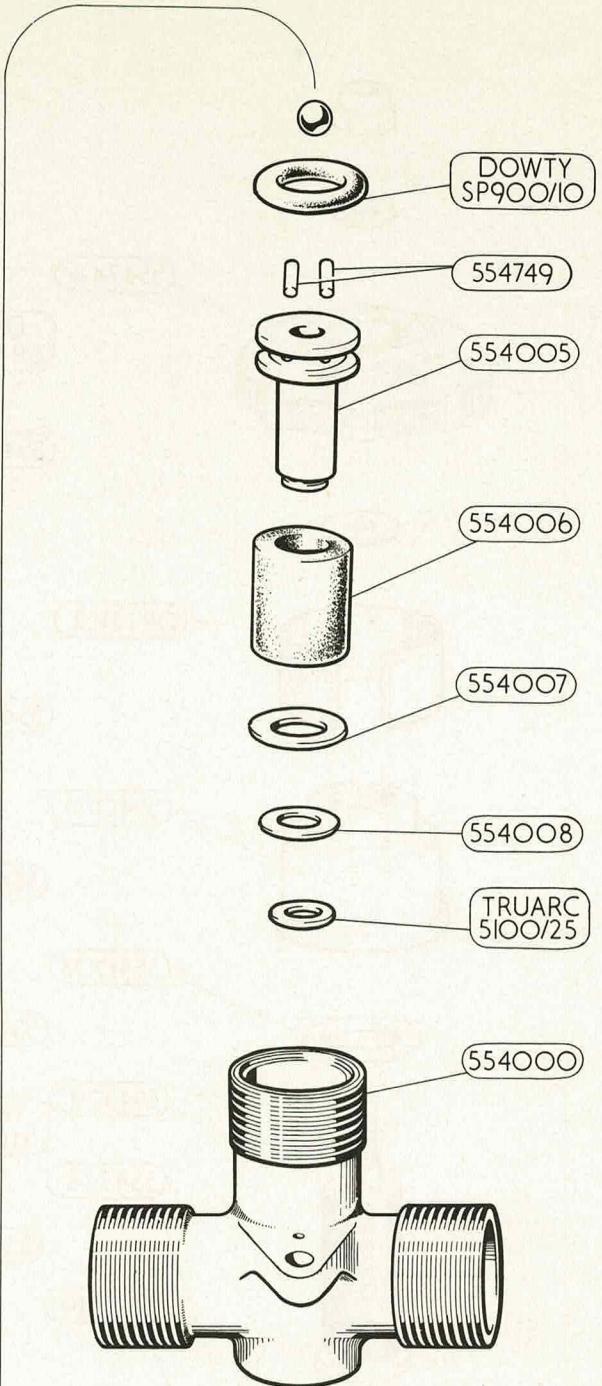
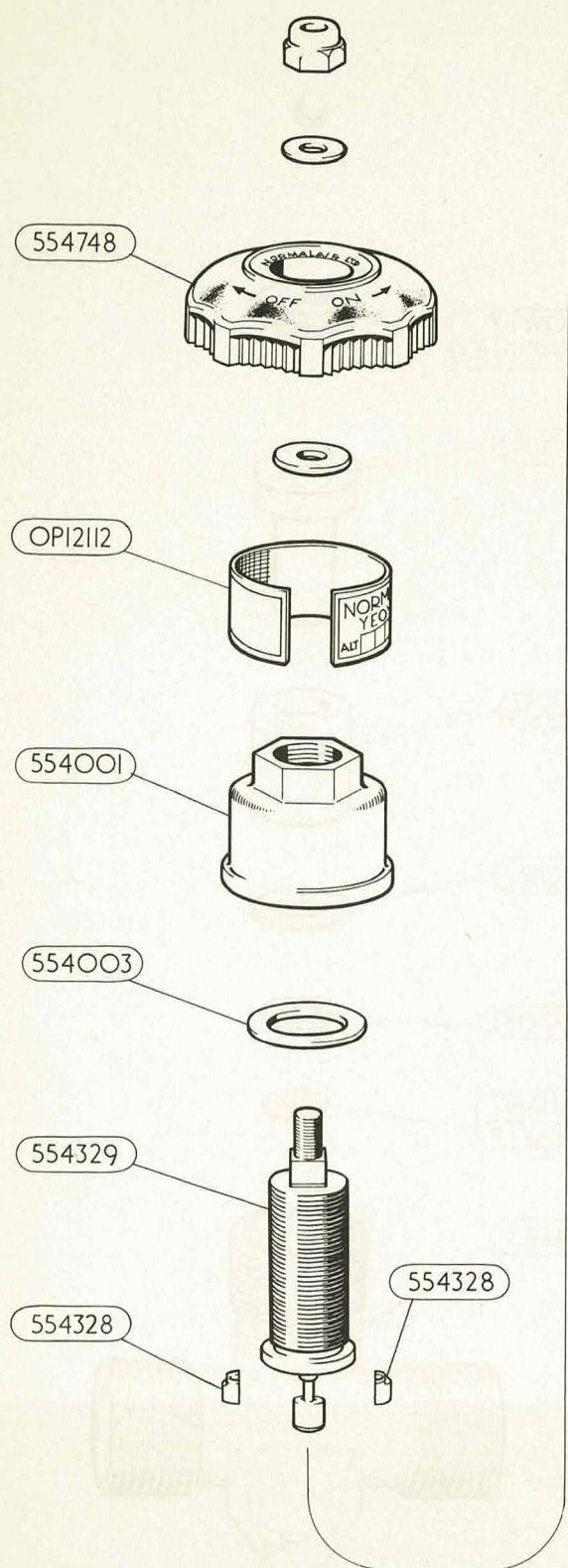
## VALVES, MANUAL CONTROL

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF	Plate No.
		1	2	3	4	5			ST.	
989	513390	<b>VALVE, MANUAL CONTROL (5/8" GLANDLESS) ...</b>					1	—	A	FF 1
	N.D.	Spares for :—								
	554328	<b>BALL</b> , 5/16" dia. ...	...	...	...	...	1	S.S.		
	554183	<b>BLOCK</b> , bearing, valve centre compression pin ...					2	BS.369		FF 1
	554001	<b>BODY</b> , valve ...	...	...	...	...	1	—		FF 1
		<b>CAP</b> , handwheel spindle ...	...	...	...	...	1	S.110		FF 1
1370	554748	<b>HANDWHEEL</b> , complete ...	...	...	...	...	1	—	C	FF 1
28M/10339	AGS.2002/C2	<b>Nut</b> , 2 B.A. ...	...	...	...	...	1	—	C	
28W/14319	SP11/C	<b>Washer</b> , 2 B.A. ...	...	...	...	...	1	—	C	
28W/14621	SP11/E	<b>Washer</b> , .250" B.S.F. ...	...	...	...	...	1	—	C	
	OP.12112	<b>NAMEPLATE</b> ...	...	...	...	...	1	L.4		FF 1
	554749	<b>PIN</b> , valve, centre compression ...					2	S.110		FF 1
995	5100/28	<b>RING</b> — <b>TRUARC</b> , valve centre sleeve seating ...					1	—	C	FF 1
		washer and spacer retaining.								
27QA/239	SP.900/10	<b>RING</b> , 'O' — <b>DOWTY</b> , valve centre sealing ...					1	—	C	FF 1
991	554008	<b>SPACER</b> , locating valve centre sleeve ...					1	DTD.171A	C	FF 1
993	554006	<b>SLEEVE</b> , valve sealing ...	...	...	...	...	1	RUBBER	C	FF 1
	554329	<b>SPINDLE</b> , handwheel ...	...	...	...	...	1	S.80		FF 1
	554005	<b>VALVE</b> , centre ...	...	...	...	...	1	L.64		FF 1
	554003	<b>WASHER</b> , thrust cap seating ...	...	...	...	...	1	S.61		FF 1
992	554007	<b>WASHER</b> , valve centre sleeve seating ...	...	...	...	...	1	S.110	C	FF 1

RESTRICTED

ISSUED WITH AL7

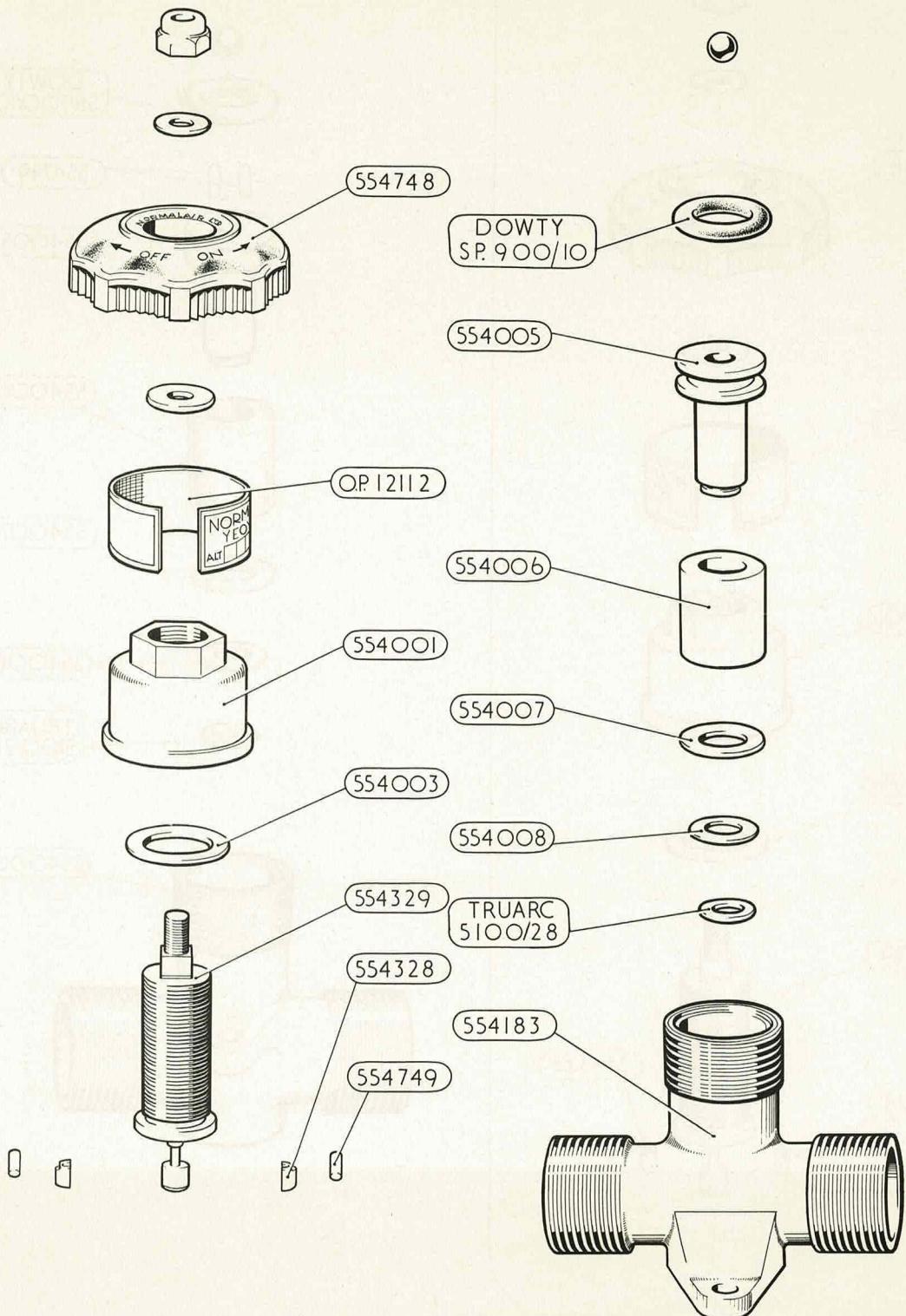
PLATE FF2



VALVE. MANUAL CONTROL.

RESTRICTED

## PLATE. FFI.



VALVE, MANUAL CONTROL

A close-up photograph of the side of an aircraft. The surface is made of light-colored metal panels with a grid of circular rivets. One panel on the right is partially yellowed and shows some damage, with a small piece of yellow material visible. The lighting is bright, creating highlights and shadows on the metallic surfaces.

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