




BULK HEAD ELBOW

DESCRIPTION OF THE ITEM		Bulk Head Elbow	
SPECIFICATION		MBBN 3390	
PART NO. / DRAWING NO.		POL/ 3390-T05, T06, T08, T10, T12, T14, T16, T18, T20, T22, T25, T28, T32	
SIZES		As per standard	
MATERIAL SPECIFICATION		AMS 4928 (TITANIUM ALLOY)	
OPERATING TEMPERATURE		Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Air Conditioning System	
	HELICOPTER / AIRCRAFT	Helicopters and Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE/ TEST ORDER NO.		QTS/ALH/060 Date: 12.12.2003	
DEVELOPMENT AGENCY		M/s POLYNEX, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA(H/C)/LTCC/55-2/2010 Date: 28.07.2010	----


FITTINGS

DESCRIPTION OF THE ITEM		MBBN Fittings		
SPECIFICATION		MBBN 3381 T & S		
PART NO. / DRAWING NO.		ANU/3381-0605 to ANU/3381-2816		
SIZES		PIPE DASH No: 06, 10, 16, 25 & 28 Wall thickness: 0.5, 0.6, 0.9, 1 & 1.6 mm		
MATERIAL SPECIFICATION		3.7164.1 or AMS 4928 for T 1.4544.9 or AISI 321 for S		
OPERATING TEMPERATURE		Operating range of Helicopters and Aircraft		
END USE	SYSTEM	Hydraulic / Fuel System		
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable		
	LIFE	ON CONDITION		
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH/060 Date: 12.12.2003		
DEVELOPMENT AGENCY		M/s ANU ENGINEERING WORKS, BANGALORE		
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.	
----		RCMA (H/C)/LTCC/55-2/2010 Date: 11.06.2010	-----	

FITTINGS

DESCRIPTION OF THE ITEM		MBBN Fittings	
SPECIFICATION		MBBN 3382 T & S series	
PART NO. / DRAWING NO.		ANU/ 3382- 0605 to ANU/ 3382-2810	
SIZES		PIPE DASH No: 06, 10, 16, 25 & 28 Wall thickness: 0.5, 0.6, 0.9, 1 & 1.6 mm	
MATERIAL SPECIFICATION		3.7164.1 or AMS 4928 for T 1.4544.9 or AISI 321 for S	
OPERATING TEMPERATURE		Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Hydraulic / Fuel System	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH/060 Date: 12.12.2003	
DEVELOPMENT AGENCY		M/s ANU ENGINEERING WORKS, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA (H/C)/LTCC/55-2/2010 Date: 11.06.2010	-----

FITTINGS

DESCRIPTION OF THE ITEM		MBBN Fittings	
SPECIFICATION		MBBN 3383T & S series	
PART NO. / DRAWING NO.		ANU/ 3383-05 to ANU/ 3383-32	
SIZES		Dia 05 To 32 mm	
MATERIAL SPECIFICATION		3.7164.1 or AMS 4928 for T 1.4544.9 or AISI 321 for S	
OPERATING TEMPERATURE		Operating range of Helicopters and Aircraft	
END USE	SYSTEM	Hydraulic / Fuel System	
	HELICOPTER / AIRCRAFT	Helicopters and other Aircraft wherever suitable	
	LIFE	ON CONDITION	
TEST SCHEDULE / TEST ORDER NO.		QTS/ALH/060 Date: 12.12.2003	
DEVELOPMENT AGENCY		M/s ANU ENGINEERING WORKS, BANGALORE	
PROVISIONAL CLEARANCE NO. & DATE		LOCAL TYPE CERTIFICATION COMMITTEE APPROVAL NO.	TYPE APPROVAL NO.
----		RCMA (H/C)/LTCC/55-2/2010 Date: 11.06.2010	----