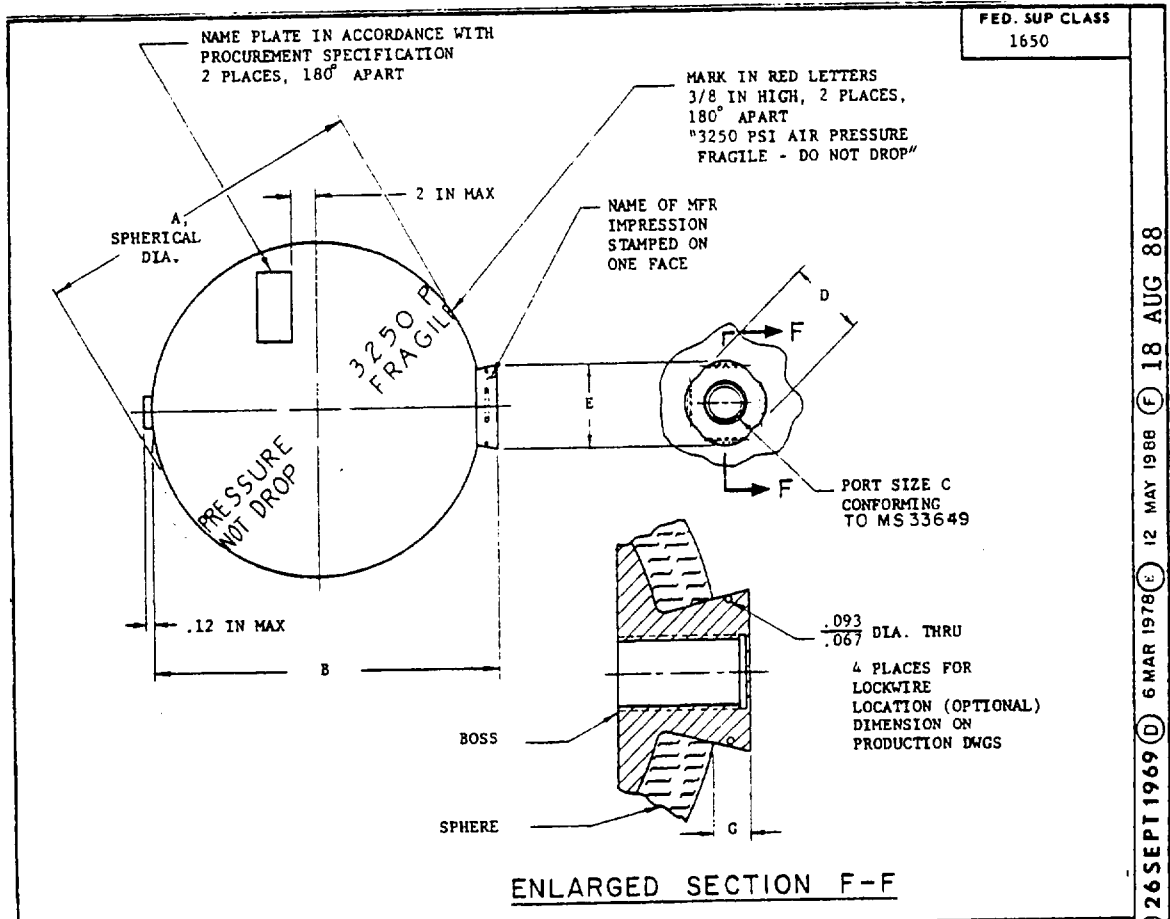


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AMSC N/A

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ENLARGED SECTION F-F

MS PART NUMBER	MIN VOLUME (IN ³)	MAX WEIGHT (LBS)	A (IN)	B (IN)	C PORT SIZE	D MAX	E MAX	G MAX
MS27201-10	98	2.9	6.47	6.92	MS33649-8	1.50	1.63	.34
MS27201-130	1275	27.5	14.97	15.41	MS33649-16	2.06	2.25	.41
MS27201-255	2500	50.3	18.73	19.09	MS33649-20	2.25	2.50	.44

MATERIAL:
 PORT BOSS - STEEL - CORROSION RESISTING, AMS 6413,
 CONDITION H-900 OR H1025 AFTER MACHINING.
 SPHERE - FILAMENT WOUND GLASS FIBER LAMINATE.
 SIZE AND MATERIAL OF CLOSED END BOSS USED IN MANUFACTURING OPTIONAL.
 DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED. TOLERANCES -
 DECIMALS ± .03, FRACTIONS ± 1/8.
 REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF
 INVITATION FOR BID.
 THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

(F) CANCELLED - FOR ACQUISITION USE MIL-R-8573

P.A. AIR FORCE - 71 Other Cust AIR FORCE - 99	TITLE ACCUMULATOR, PNEUMATIC, AIRCRAFT, GLASS FIBER SPHERE	MILITARY STANDARD MS27201 (USAF)
PROCUREMENT SPECIFICATION MIL-T-25363	SUPERSEDES: NONE	SHEET 1 OF 1

DD FORM 1 SEP 62 672-1 (Limited coordination) EDITION OF 1 SEP 62 MAY BE USED. PROJECT NUMBER - 1650 - F151

FED. SUP CLASS 1650
 2 JAN 68 (C) 26 SEPT 1969 (D) 6 MAR 1978 (E) 12 MAY 1988 (F) 18 AUG 88
 REVISED (A) 6 SEPT 62 (B) 2 JAN 68 (C) 26 SEPT 1969 (D) 6 MAR 1978 (E) 12 MAY 1988 (F) 18 AUG 88
 APPROVED 12 APR 62

NOTES TO PRINTER: REDUCE BORDER TO 6-27/32x9-3/4. PRINT LEFT BORDER LINE ONE INCH FROM LEFT EDGE OF 8x10-1/2 SHEET. PRINT BOTTOM BORDER LINE 3/8 INCH FROM BOTTOM EDGE OF 8x10-1/2 SHEET. SIGNATURE FORM NOT TO BE INCLUDED ON 8x10-1/2 SHEET.

DATE
 DRAWN BY: [Signature]
 TYPED BY: [Signature]
 CHECKED BY: [Signature]