



PART NUMBER	TUBE OD	B UN/UNF-2A	A NPTF	M	N	Y	D1	D2	Working Pressure
28760F	1/4	7/16-20	1/8-27	1.01	0.76	0.47	0.17	0.27	2160 psi
28762F	1/4	7/16-20	1/4-18	1.01	1.04	0.59	0.17	0.28	1846 psi
28766F	5/16	1/2"-20	1/4-18	1.02	1.05	0.56	0.25	0.28	
28768F	3/8	9/16-18	1/8-27	1.04	0.99	0.56	0.30	0.19	3128 psi
28770F	3/8	9/16-18	1/4-18	1.04	1.08	0.56	0.30	0.28	1564 psi
28772F	3/8	9/16-18	3/8-18	1.11	1.17	0.75	0.30	0.41	1464 psi
28773F	3/8	9/16-18	1/2-14	1.28	1.43	0.88	0.30	0.53	1265 psi
28774F	1/2	3/4-16	3/8-18	1.20	1.12	0.80	0.39	0.41	1467 psi
28777F	1/2	3/4-16	1/2-14	1.35	1.43	0.88	0.39	0.53	1265 psi
28778F	1/2	3/4-16	3/4-14	1.42	1.63	0.88	0.39	0.53	2061 psi
28781F	3/4	1-1/16-12	1/2-14	1.62	1.52	1.06	0.61	0.53	1265 psi
28783F	3/4	1-1/16-12	3/4-14	1.77	1.52	1.31	0.61	0.74	1084 psi
28784F	1	1-5/16-12	3/4"-14	1.81	1.49	1.30	0.86	0.75	
28786F	1	1-5/16-12	1-11-1/2	1.80	1.96	1.31	0.84	0.94	2361 psi

ASTM: B-124  
 TEMP RANGE: -65 ° - 250 ° F

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4			TOLERANCES ARE: DECIMALS: .X ± 0.03 .XX ± 0.01 .XXX ± 0.005 ANGLES: ± 1 ° FRACTIONS ± 1/8	Date: 02/17/04	UNIT: INCH	Material: CA377 BRASS	
3				Drawn: Rita Sue	Scale:		
2		B (02/17/04) MIDLAND		Checked:	PROJECT	Part Title: MJIC * MNPT	
1		A (10/28/03)		Approved:		90 ° FORGED ELBOW	
NO.	PCA	Date	Revision	MIDLAND METAL MFG. CO. KANSAS CITY, MO			DWG. NO.