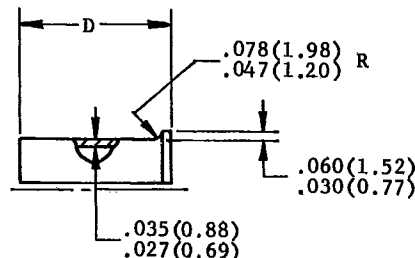
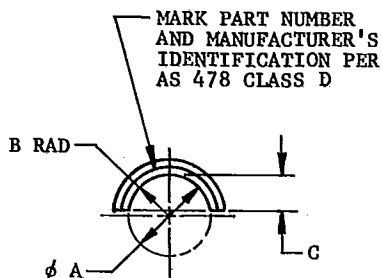


E-19-09



A NOM TUBE OD		B		C	
IN	(mm)	IN	(mm)	IN	(mm)
.188	4.78	.097-.107	2.46- 2.72	.067-.087	1.70- 2.21
.250	6.35	.127-.133	3.23- 3.51	.098-.118	2.49- 3.00
.312	7.92	.159-.169	4.04- 4.29	.129-.149	3.28- 3.78
.375	9.52	.190-.200	4.83- 5.08	.160-.180	4.06- 4.57
.438	11.13	.222-.232	5.64- 5.89	.192-.212	4.88- 5.38
.500	12.70	.253-.263	6.43- 6.68	.223-.243	5.66- 6.17
.562	14.27	.284-.294	7.21- 7.47	.254-.274	6.45- 6.96
.625	15.88	.315-.325	8.00- 8.25	.285-.305	7.24- 7.75
.656	16.66	.331-.341	8.41- 8.66	.301-.321	7.65- 8.15
.686	17.48	.345-.355	8.76- 9.02	.315-.335	8.00- 8.51
.750	19.05	.378-.388	9.60- 9.86	.348-.368	8.84- 9.35
.781	19.84	.393-.403	9.98-10.24	.363-.383	9.22- 9.73
.812	20.62	.409-.419	10.39-10.64	.379-.399	9.63-10.13
.875	22.23	.440-.450	11.18-11.43	.410-.430	10.41-10.92
.938	23.83	.472-.482	11.99-12.24	.442-.462	11.22-11.74
1.000	25.40	.503-.513	12.78-13.03	.473-.493	12.01-12.52
1.031	26.19	.518-.528	13.16-13.41	.488-.508	12.40-12.90
1.062	26.97	.534-.544	13.56-13.82	.504-.524	12.80-13.31
1.094	27.79	.550-.560	13.97-14.22	.520-.540	13.21-13.72
1.125	28.58	.565-.575	14.35-14.61	.535-.555	13.59-14.10
1.188	30.18	.597-.607	15.16-15.42	.567-.587	14.40-14.91
1.250	31.75	.628-.638	15.95-16.21	.598-.618	15.19-15.70
1.312	33.32	.659-.669	16.74-16.99	.629-.649	15.98-16.48
1.344	34.14	.675-.685	17.15-17.40	.645-.665	16.38-16.89
1.375	34.92	.690-.700	17.53-17.78	.660-.680	16.76-17.27
1.438	36.52	.722-.732	18.34-18.59	.692-.712	17.58-18.08
1.500	38.10	.755-.765	19.18-19.43	.725-.745	18.42-18.92
1.546	39.27	.778-.788	19.76-20.01	.748-.768	19.00-19.51
1.625	41.28	.818-.828	20.78-21.03	.788-.808	20.02-20.52
1.750	44.45	.880-.890	22.35-22.61	.850-.870	21.59-22.10
1.875	47.62	.943-.953	23.95-24.21	.913-.933	23.19-23.70
2.000	50.80	1.005-1.015	25.53-25.78	.985-1.005	25.02-25.53
2.062	52.38	1.036-1.046	26.31-26.56	1.006-1.026	25.55-26.06

1. MATERIAL: CORROSION AND HEAT RESISTANT STEEL AMS 5510.
2. FINISH: ABRASIVE FINISH (IF USED) BY SILICON CARBIDE OR WET NOVACULITE ONLY.
3. EDGES NEED NOT BE SQUARE AFTER FORMING. THINNING OF MATERIAL DUE TO FORMING PERMISSIBLE.
4. BREAK SHARP EDGES .003-.015 (0.08-0.38).
5. DIMENSIONS AND TOLERANCING: ANSI Y14.5-1973.
6. DIMENSIONS IN INCHES (MILLIMETRES), METRIC CONVERSION ARE INTERNATIONAL SYSTEM UNITS (SI).
7. DO NOT USE UNASSIGNED PART NUMBERS.

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SHEET 1 OF 2

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