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AS9553

Submitted for recognition as an American National Standard

FEDERAL SUPPLY CLASS
5310

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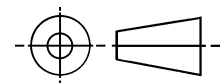
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THIRD ANGLE PROJECTION



ISSUED 1998-10

PREPARED BY COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

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AEROSPACE STANDARD

NUT-HEX, BOSS CONNECTION, CRES

AS9553
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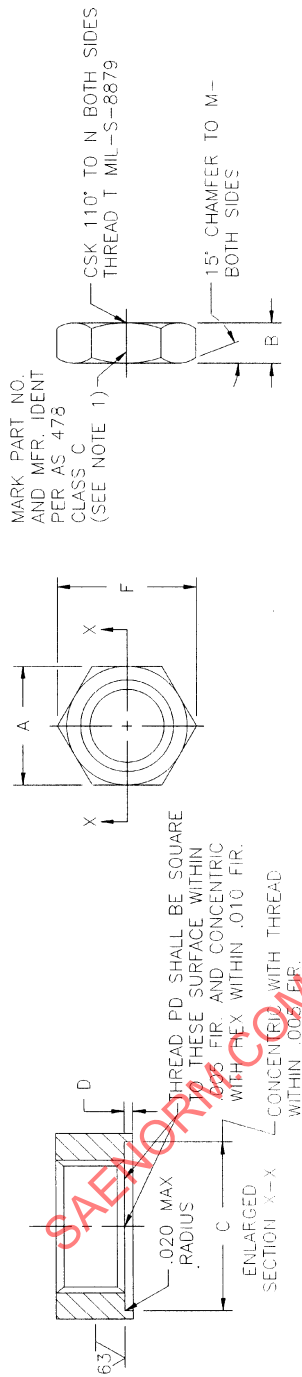
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PART NO.	NOMINAL TUBE OD	THREAD T	A	B	C DIA ± .005	D ± .005	F MIN	M DIA	N DIA	APPROX WEIGHT LB/100
MS9553-02	.125	.3125-24UNJF-3B	.553-.564	.250	.483	.037	.631	.562	.322	1.31
MS9553-03	.180	.375-24UNJF-3B	.616-.627	.250	.546	.037	.703	.625	.385	1.53
MS9553-04	.250	.4375-20UNJF-3B	.679-.690	.281	.608	.042	.775	.688	.448	2.01
MS9553-05	.312	.500-20UNJF-3B	.741-.752	.281	.670	.042	.846	.750	.510	2.25
MS9553-06	.375	.5625-18UNJF-3B	.803-.814	.297	.733	.042	.916	.812	.572	2.66
MS9553-07	.438	.625-18UNJF-3B	.865-.877	.297	.795	.042	.987	.875	.635	2.97
MS9553-08	.500	.750-16UNJF-3B	.990-1.002	.344	.920	.042	1.130	1.000	.760	4.16
MS9553-09	.562	.8125-16UNJF-3B	1.052-1.064	.344	.983	.042	1.200	1.062	.822	4.44
MS9553-10	.625	.875-14UNJF-3B	1.114-1.127	.391	1.045	.054	1.271	1.125	.885	5.55
MS9553-11	.688	1.000-12UNJF-3B	1.301-1.314	.438	1.210	.054	1.484	1.312	1.010	8.92
MS9553-12	.750	1.0625-12UNJF-3B	1.364-1.377	.438	1.295	.054	1.556	1.375	1.072	9.43
MS9553-14	.875	1.1875-12UNJF-3B	1.489-1.502	.438	1.417	.054	1.699	1.500	1.198	10.60
MS9553-16	1.000	1.3125-12UNJF-3B	1.614-1.627	.438	1.541	.054	1.842	1.625	1.322	11.75
MS9553-18	1.125	1.500-12UNJF-3B	1.800-1.814	.438	1.729	.054	2.054	1.812	1.510	13.55
MS9553-20	1.250	1.625-12UNJF-3B	1.926-1.940	.438	1.854	.054	2.198	1.938	1.635	14.87
MS9553-24	1.500	1.875-12UNJF-3B	2.176-2.190	.438	2.104	.054	2.483	2.188	1.885	17.47
MS9553-28	1.750	2.250-12UNJF-3B	2.549-2.564	.438	2.478	.054	2.908	2.562	2.260	21.58
MS9553-32	2.000	2.500-12UNJF-3B	2.799-2.814	.438	2.728	.054	3.194	2.812	2.510	24.53