

FEDERAL SUPPLY CLASS
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AS9201

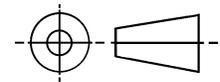
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THIRD ANGLE PROJECTION



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AEROSPACE STANDARD
(R) NUT, PLAIN, HEXAGON, BOSS CONNECTION,
SILVER PLATED, CRES-UNS S34700

AS9201
SHEET 1 OF 3

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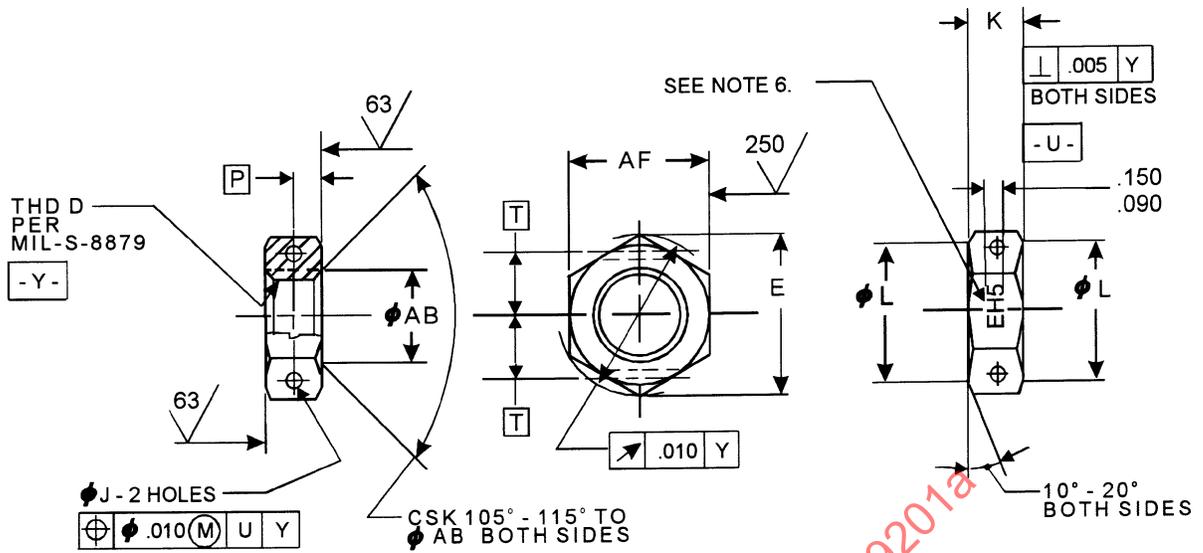


FIGURE 1

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBER	NOM TUBE OD	D - NOMINAL THREAD	AF	E MIN	AB
MS9201-02	.125	.3125-24UNJF-3B	0.553 - 0.564	0.623	0.312 - 0.332
MS9201-03	.188	.3750-24UNJF-3B	0.616 - 0.627	0.694	0.375 - 0.395
MS9201-04	.250	.4375-20UNJF-3B	0.679 - 0.690	0.766	0.438 - 0.458
MS9201-05	.312	.5000-20UNJF-3B	0.741 - 0.752	0.836	0.500 - 0.520
MS9201-06	.375	.5625-18UNJF-3B	0.803 - 0.814	0.907	0.562 - 0.582
MS9201-07	.438	.6250-18UNJF-3B	0.865 - 0.877	0.978	0.625 - 0.645
MS9201-08	.500	.7500-16UNJF-3B	0.990 - 1.002	1.121	0.750 - 0.770
MS9201-09	.562	.8125-16UNJ-3B	1.052 - 1.064	1.191	0.812 - 0.832
MS9201-10	.625	.8750-14UNJF-3B	1.114 - 1.127	1.262	0.875 - 0.895
MS9201-11	.688	1.0000-12UNJF-3B	1.301 - 1.314	1.475	1.000 - 1.020
MS9201-12	.750	1.0625-12UNJ-3B	1.364 - 1.377	1.547	1.062 - 1.082
MS9201-14	.875	1.1875-12UNJ-3B	1.489 - 1.502	1.690	1.188 - 1.208
MS9201-16	1.000	1.3125-12UNJ-3B	1.614 - 1.627	1.833	1.312 - 1.332
MS9201-18	1.125	1.5000-12UNJ-3B	1.800 - 1.814	2.045	1.500 - 1.520
MS9201-20	1.250	1.6250-12UNJ-3B	1.926 - 1.940	2.189	1.625 - 1.645
MS9201-24	1.500	1.8750-12UNJ-3B	2.176 - 2.190	2.474	1.875 - 1.895
MS9201-28	1.750	2.2500-12UNJ-3B	2.549 - 2.564	2.899	2.250 - 1.270
MS9201-32	2.000	2.5000-12UNJ-3B	2.799 - 2.814	3.185	2.500 - 2.520