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REV.
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SAE AS9359

FEDERAL SUPPLY CLASS
5310

RATIONALE

AS9359A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD MS9359B, NOTICE 1. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

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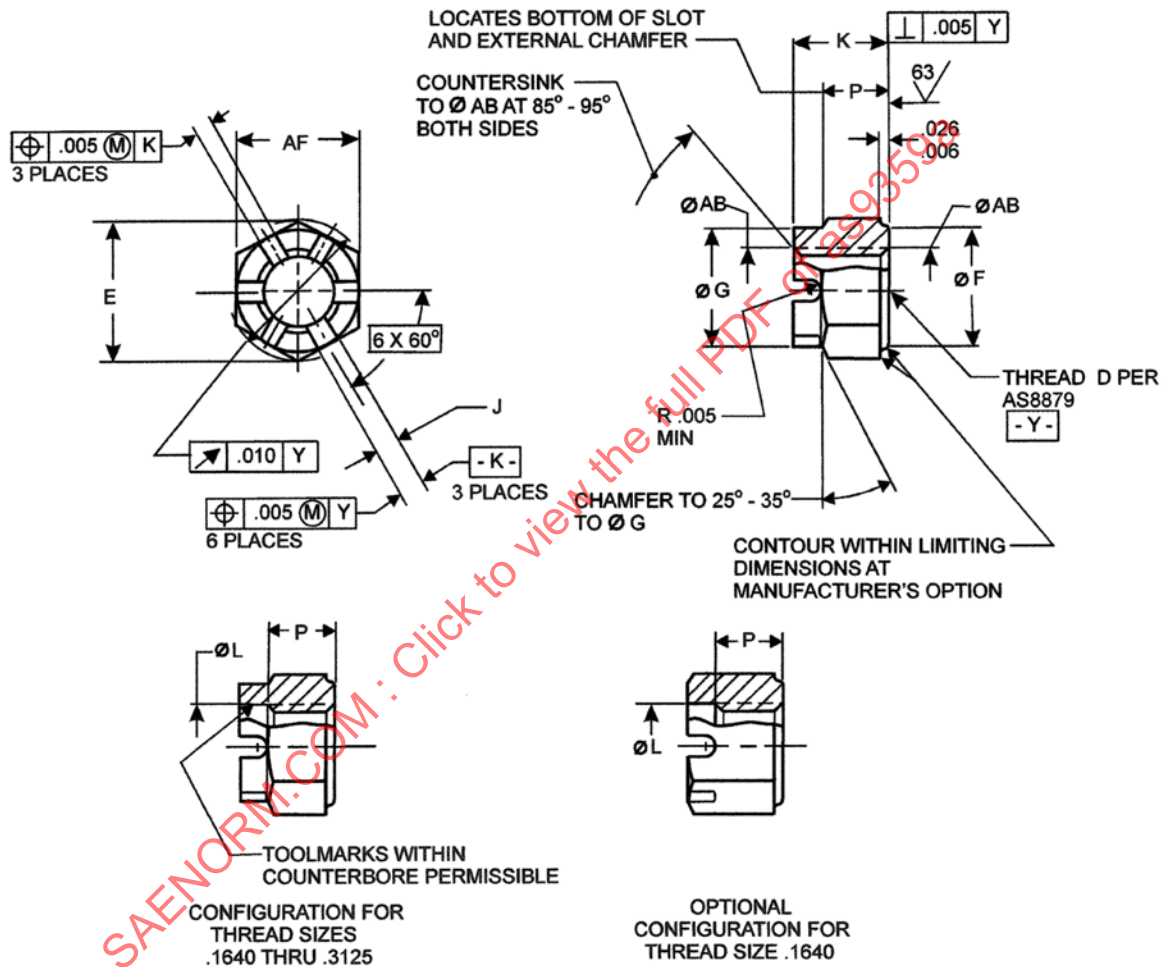


FIGURE 1 - NUT

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CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
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AEROSPACE STANDARD

NUT, CASTELLATED, HEXAGON,
SILVER PLATED, CRES UNS S66286,
130 KSI MIN

SAE AS9359
SHEET 1 OF 3

REV.
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ISSUED 1999-04
REVISED 2007-02
REAFFIRMED 2012-11

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBER	D NOMINAL THREAD	AF	E MIN	F MIN	G	AB
MS9359-08	0.1640-36UNJF-3B	0.336 - 0.345	0.374	0.334	0.334 - 0.354	0.164 - 0.194
MS9359-09	0.1900-32UNJF-3B	0.367 - 0.376	0.410	0.365	0.365 - 0.385	0.190 - 0.220
MS9359-10	0.2500-28UNJF-3B	0.429 - 0.439	0.480	0.428	0.428 - 0.448	0.250 - 0.280
MS9359-11	0.3125-24UNJF-3B	0.492 - 0.502	0.552	0.490	0.490 - 0.510	0.312 - 0.342
MS9359-12	0.3750-24UNJF-3B	0.554 - 0.564	0.623	0.552	0.552 - 0.572	0.375 - 0.405
MS9359-13	0.4375-20UNJF-3B	0.678 - 0.690	0.765	0.678	0.678 - 0.698	0.438 - 0.468
MS9359-14	0.5000-20UNJF-3B	0.741 - 0.752	0.836	0.740	0.740 - 0.760	0.500 - 0.530
MS9359-15	0.5625-18UNJF-3B	0.865 - 0.877	0.978	0.865	0.865 - 0.885	0.562 - 0.592
MS9359-16	0.6250-18UNJF-3B	0.928 - 0.940	1.050	0.928	0.928 - 0.948	0.625 - 0.655
MS9359-17	0.7500-16UNJF-3B	1.052 - 1.064	1.191	1.052	1.052 - 1.072	0.750 - 0.780
MS9359-18	0.8750-14UNJF-3B	1.239 - 1.252	1.405	1.239	1.239 - 1.259	0.875 - 0.905
MS9359-19	1.0000-12UNJF-3B	1.427 - 1.440	1.619	1.427	1.427 - 1.447	1.000 - 1.030

TABLE 1 - PART NUMBERS AND DIMENSIONS - CONTINUED

PART NUMBER	J	K	L	P	APPROX. MASS LB/100
MS9359-08	0.073 - 0.088	0.209 - 0.229	0.164 - 0.184	0.115 - 0.135	0.52
MS9359-09	0.073 - 0.088	0.240 - 0.260	0.190 - 0.210	0.146 - 0.166	0.56
MS9359-10	0.073 - 0.088	0.272 - 0.292	0.250 - 0.270	0.178 - 0.198	0.84
MS9359-11	0.073 - 0.088	0.318 - 0.338	0.312 - 0.332	0.224 - 0.244	1.25
MS9359-12	0.115 - 0.135	0.396 - 0.416	---	0.271 - 0.291	1.73
MS9359-13	0.115 - 0.135	0.444 - 0.464	---	0.318 - 0.338	3.12
MS9359-14	0.115 - 0.135	0.552 - 0.572	---	0.365 - 0.385	4.32
MS9359-15	0.146 - 0.166	0.600 - 0.620	---	0.412 - 0.432	7.36
MS9359-16	0.146 - 0.166	0.708 - 0.728	---	0.458 - 0.478	8.50
MS9359-17	0.146 - 0.166	0.802 - 0.822	---	0.552 - 0.572	11.80
MS9359-18	0.146 - 0.166	0.896 - 0.916	---	0.646 - 0.666	18.99
MS9359-19	0.146 - 0.166	0.990 - 1.010	---	0.740 - 0.760	28.57