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SAE AS9362

RATIONALE

FEDERAL SUPPLY CLASS
5310

AS9362A 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 MS9362A, NOTICE 1. THIS SAE STANDARD RETAINS THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

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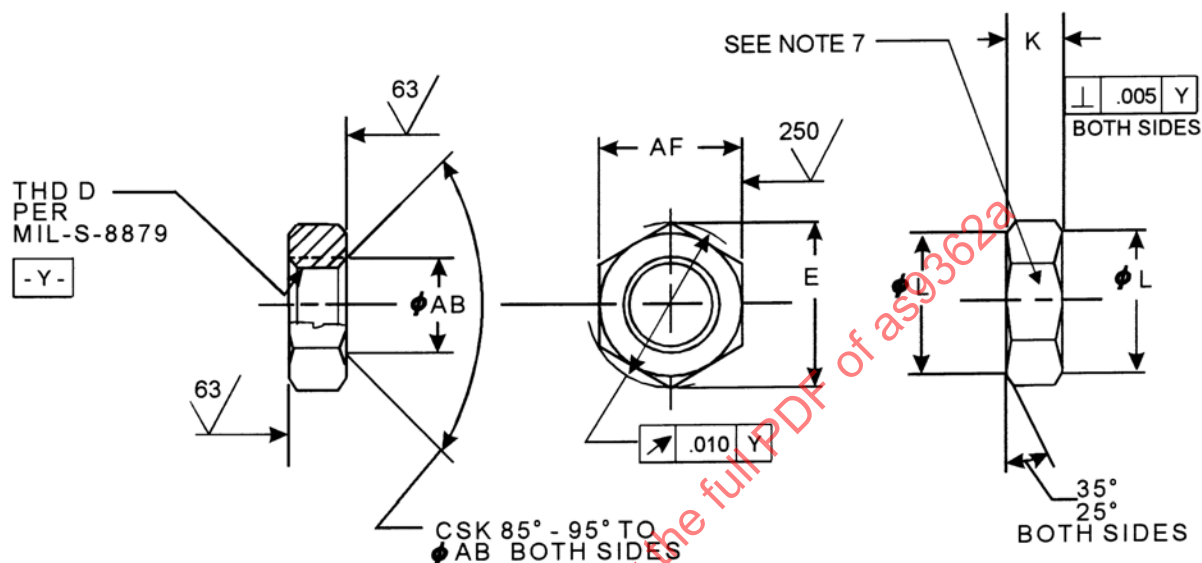


FIGURE 1

PART NUMBER	D NOMINAL THREAD UNJF-3B	AF	E MIN	AB	K	L MIN	APPROX. MASS LB/100
MS9362-08	.1640-36	0.336 - 0.345	0.375	0.164 - 0.184	0.099 - 0.119	0.334	.26
MS9362-09	.1900-32	0.367 - 0.376	0.410	0.190 - 0.210	0.115 - 0.135	0.365	.36
MS9362-10	.2500-28	0.429 - 0.439	0.481	0.250 - 0.270	0.115 - 0.135	0.428	.45
MS9362-11	.3125-24	0.492 - 0.502	0.552	0.312 - 0.332	0.146 - 0.166	0.490	.68
MS9362-12	.3750-24	0.553 - 0.564	0.623	0.375 - 0.395	0.178 - 0.198	0.552	.96
MS9362-13	.4375-20	0.679 - 0.690	0.765	0.438 - 0.458	0.209 - 0.229	0.678	1.76
MS9362-14	.5000-20	0.741 - 0.752	0.836	0.500 - 0.525	0.240 - 0.260	0.740	2.25
MS9362-15	.5625-18	0.865 - 0.877	0.978	0.562 - 0.587	0.271 - 0.291	0.865	3.57
MS9362-16	.6250-18	0.928 - 0.940	1.049	0.625 - 0.650	0.302 - 0.322	0.928	4.36
MS9362-17	.7500-16	1.052 - 1.064	1.192	0.750 - 0.775	0.365 - 0.385	1.052	6.22
MS9362-18	.8750-14	1.239 - 1.252	1.405	0.875 - 0.900	0.428 - 0.448	1.240	10.17
MS9362-19	1.0000-12	1.427 - 1.440	1.619	1.000 - 1.025	0.490 - 0.510	1.428	15.51

SAE values your input. To provide feedback
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THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

NUT, PLAIN, HEXAGON, CHECK -
UNS S66286, 130 KSI MIN, SILVER PLATED

SAE AS9362
SHEET 1 OF 2

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