

REV.  
A

SAE AS9362

FEDERAL SUPPLY CLASS  
5310

RATIONALE

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.

ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCTS LISTS (QPL) MAY CONTINUE TO BE MANDATORY FOR DOD CONTRACTS. REQUIREMENTS RELATING TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.

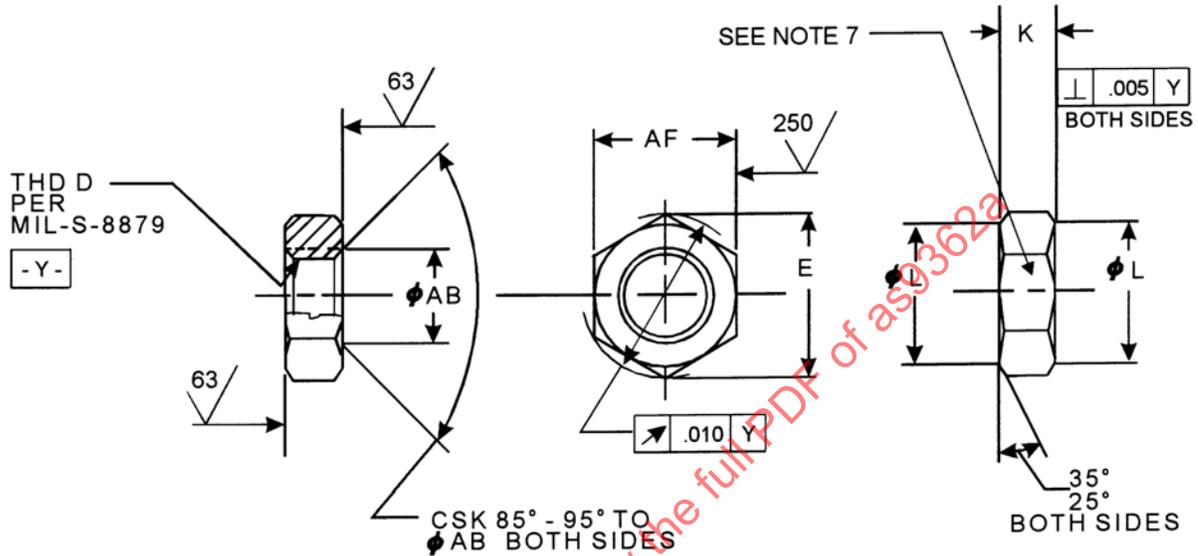
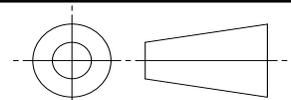


FIGURE 1

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 on this Technical Report, please visit <http://www.sae.org/technical/standards/AS9362A>

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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ISSUED 1999-12 REVISED 2001-08 REAFFIRMED 2012-11