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AS9360

FEDERAL SUPPLY CLASS
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NOTICE

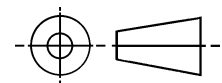
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THIRD ANGLE PROJECTION



ISSUED 2000-08

PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

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AEROSPACE STANDARD

NUT, PLAIN, HEX-DRILLED - A-286, SILVER PLATED

AS9360
SHEET 1 OF 3

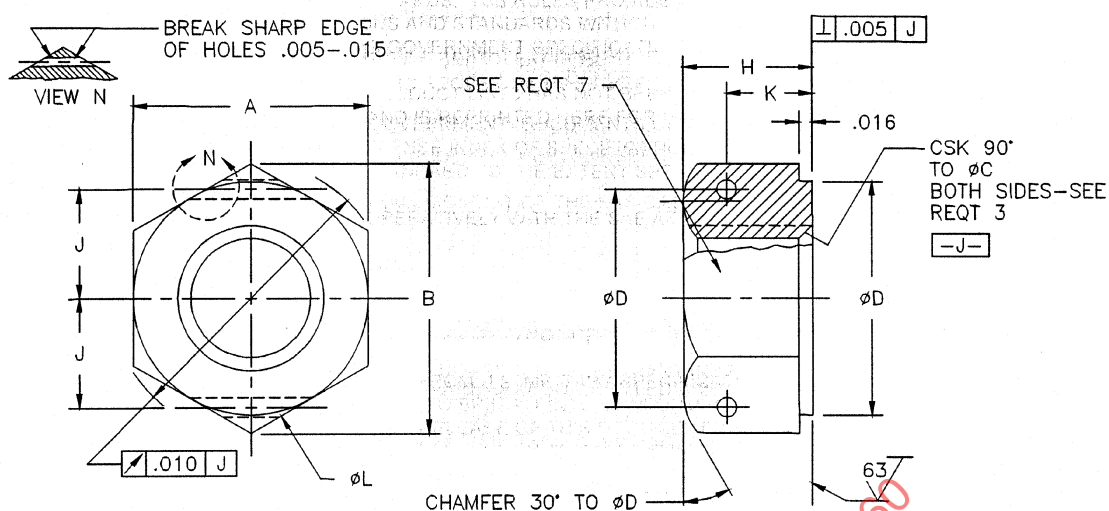


TABLE I. DASH NUMBERS AND DIMENSIONS.

DASH NUMBER	T THREAD UNJF-3B	A		B	ϕC	ϕD	H	J	K	L ^{1/2}	APPROX WEIGHT LB/100
		MIN	MAX								
-04	.112-48	.243	.251	.277	.122	.250	.136	.090	.068	.031	.17
-06	.138-40	.305	.313	.347	.148	.312	.136	.115	.068	.047	.27
-08	.164-36	.336	.345	.383	.174	.344	.136	.135	.068	.047	.32
-09	.190-32	.367	.376	.419	.200	.375	.156	.150	.078	.047	.37
-10	.250-28	.430	.439	.491	.260	.438	.219	.185	.110	.047	.75
-11	.3125-24	.492	.502	.561	.322	.500	.266	.215	.133	.047	1.11
-12	.375-24	.553	.564	.631	.385	.562	.328	.245	.164	.047	1.63
-13	.4375-20	.679	.690	.775	.448	.688	.375	.300	.187	.070	2.93
-14	.500-20	.741	.752	.846	.510	.750	.438	.335	.219	.070	3.84
-15	.5625-18	.805	.877	.987	.572	.875	.484	.385	.362	.070	6.04
-16	.625-18	.928	.940	1.059	.635	.938	.547	.420	.400	.070	7.50
-17	.750-16	1.052	1.064	1.200	.760	1.062	.656	.490	.485	.070	10.69
-18	.875-14	1.239	1.252	1.414	.885	1.250	.766	.555	.570	.070	17.50
-19	1.000-12	1.427	1.440	1.628	1.010	1.438	.875	.655	.655	.070	26.78

1/2" L" DIAMETER THRU 2 HOLES LOCATED WITHIN .005 OF THE TRUE POSITION ($\oplus$)
FOR -04 THRU 11; .010 FOR -12 AND LARGER

REQUIREMENTS:

- MATERIAL:** CORROSION AND HEAT RESISTANT STEEL IN ACCORDANCE WITH AMS 5732 OR AMS 5737.
- FINISH:** SILVER PLATE IN ACCORDANCE WITH AMS 2410, .0002-.0006 THICK AT THREAD PD. DIMENSIONS SPECIFIED ARE AFTER PLATING.
- THREADS:** THREADS IN ACCORDANCE MIL-S-8879.
- DIMENSIONING AND TOLERANCING:** DIMENSIONING AND TOLERANCE SHALL BE IN ACCORDANCE WITH ANSI Y14.5M.
- SURFACE TEXTURE:** SURFACE TEXTURE, UNLESS OTHERWISE SPECIFIED, SHALL BE 125 MICROINCHES IN ACCORDANCE WITH ANSI B46.1.