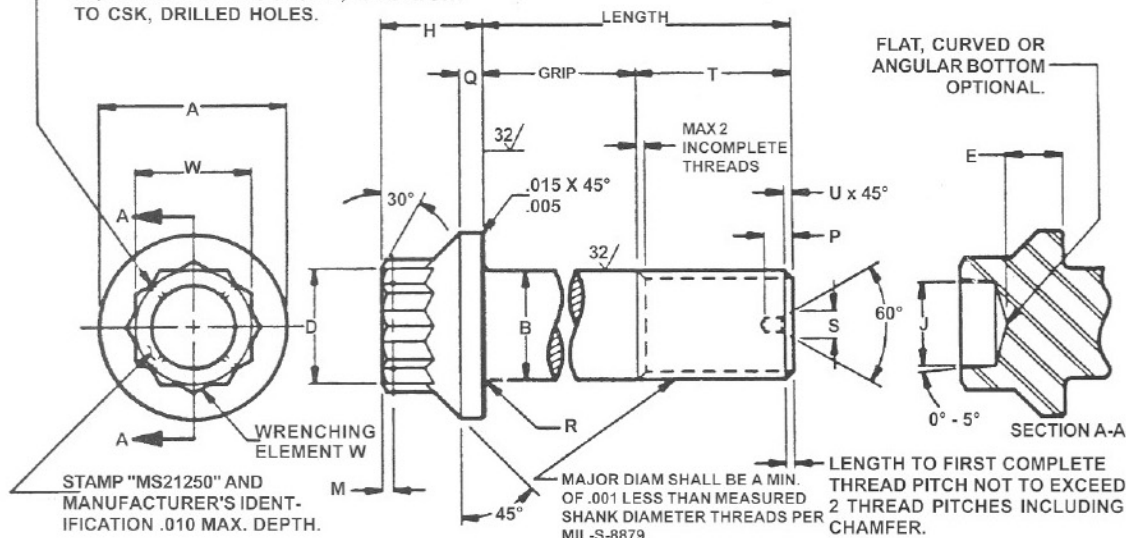


WHEN REQUIRED, DRILL "N" DIA., 4 HOLES
EQUALLY SPACED AS SHOWN, MANDATORY
TO CSK, DRILLED HOLES.



Dash No.	Thread MIL-S-8879	A Diam	B Diam	Nom Size W	D Diam	E Min	H	J +.010 - .030	M	N Diam ±.005	P Max	Q	R	S Max	T Min	U ±.016
02	.1640-32 UNJC-3A	.300 .290	.1635 .1625	0.2188	.219 .204	0.076	0.25	0.10	.062	.037		0.05	.041 .031	0.385	.031	
03	.1900-32 UNJF-3A	.350 .340	.1895 .1885	0.25	.250 .235	0.092	0.265	0.125				0.055		0.42		
04	.2500-28 UNJF-3A	.438 .428	.2495 .2485	0.3125	.312 .297	0.135	0.30	0.18				0.069		0.492		
05	.3125-24 UNJF-3A	.531 .521	.3120 .3110	0.375	.375 .360	0.162	0.348	0.215	.070			0.082		0.579	.047	
06	.3750-24 UNJF-3A	.649 .639	.3745 .3735	0.4375	.437 .422	0.197	0.388	0.26				0.091		0.625		
07	.4375-20 UNJF-3A	.750 .740	.4370 .4360	0.50	.500 .485	0.228	0.435	0.32				0.099		0.721		
08	.5000-20 UNJF-3A	.828 .818	.4995 .4985	0.5625	.562 .547	0.254	0.504	0.38	.094			0.123	.057 .047	0.768	.062	
09	.5625-18 UNJF-3A	.938 .928	.5615 .5605	0.625	.625 .610	0.287	0.557	0.44				0.133		0.852		
10	.6250-18 UNJF-3A	1.050 1.040	.6240 .6230	0.6875	.687 .672	0.327	0.618	0.50				0.15		0.899		
12	.7500-16 UNJF-3A	1.230 1.220	.7490 .7480	0.8125	.812 .797	0.38	0.711	0.57	.125	.055	.200	0.178	.073 .063	1.036	.078	
14	.8750-14 UNJF-3A	1.438 1.428	.8740 .8730	0.9375	.937 .922	0.438	0.808	0.65						0.198		1.244
16	1.000-12 UNJF-3A	1.625 1.615	.9990 .9980	1.0625	1.062 1.047	0.493	0.923	0.74						0.222		1.479

PROCUREMENT SPECIFICATION

MIL-B-8831

TITLE

BOLT, STEEL, EXTERNAL WRENCHING
180,000 PSI FTU, 450°F, 12 POINT

CLASSIFICATION

STANDARD PART
MS 21250