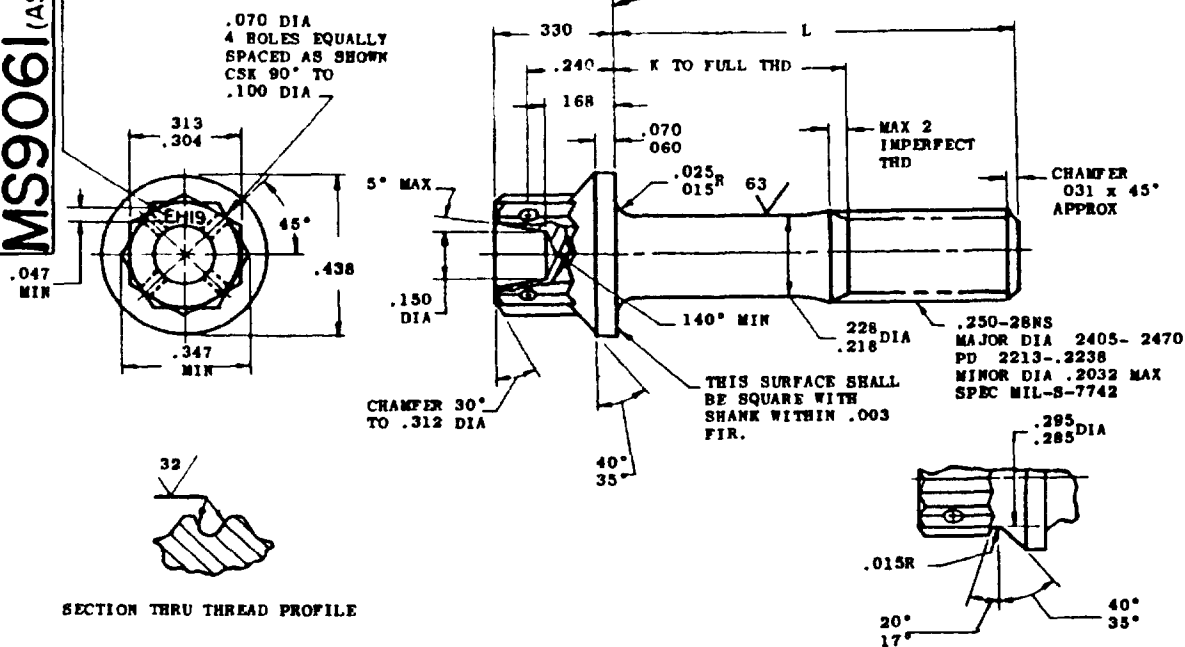


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MS9061(ASG)

MATERIAL IDENTIFICATION
RAISED OR DEPRESSED .010 MAX

FED. SUP. CLASS
5306



PART NO	L	+ .000 - .060	APPROX WEIGHT LB /100	PART NO	L	+ .000 - .060	APPROX WEIGHT LB /100	PART NO.	L	+ .000 - .060	APPROX WEIGHT LB /100
MS9061-06	.500	(a)	1.29	MS9061-23	1.562	.812	2.50	MS9061-41	3.625	2.875	4.85
MS9061-07	.562	(a)	1.36	MS9061-24	1.625	.875	2.57	MS9061-42	3.750	3.000	4.99
MS9061-08	.625	(a)	1.44	MS9061-25	1.688	.938	2.64	MS9061-43	3.875	3.125	5.13
MS9061-09	.688	(a)	1.51	MS9061-26	1.750	1.000	2.72	MS9061-44	4.000	3.250	5.27
MS9061-10	.750	(a)	1.58	MS9061-27	1.875	1.125	2.86	MS9061-45	4.125	3.375	5.42
MS9061-11	.812	(a)	1.65	MS9061-28	2.000	1.250	3.00	MS9061-46	4.250	3.500	5.56
MS9061-12	.875	1.25	1.72	MS9061-29	2.125	1.375	3.14	MS9061-47	4.375	3.625	5.71
MS9061-13	.938	1.88	1.79	MS9061-30	2.250	1.500	3.29	MS9061-48	4.500	3.750	5.85
MS9061-14	1.000	2.50	1.86	MS9061-31	2.375	1.625	3.43	MS9061-49	4.625	3.875	6.00
MS9061-15	1.062	.312	1.93	MS9061-32	2.500	1.750	3.57	MS9061-50	4.750	4.000	6.14
MS9061-16	1.125	.375	2.00	MS9061-33	2.625	1.875	3.71	MS9061-51	4.875	4.125	6.29
MS9061-17	1.188	.438	2.08	MS9061-34	2.750	2.000	3.85	MS9061-52	5.000	4.250	6.43
MS9061-18	1.250	.500	2.15	MS9061-35	2.875	2.125	4.00	MS9061-53	5.125	4.375	6.56
MS9061-19	1.312	.562	2.22	MS9061-36	3.000	2.250	4.14	MS9061-54	5.250	4.500	6.70
MS9061-20	1.375	.625	2.29	MS9061-37	3.125	2.375	4.29	MS9061-55	5.375	4.625	6.84
MS9061-21	1.438	.688	2.36	MS9061-38	3.250	2.500	4.43	MS9061-56	5.500	4.750	6.99
MS9061-22	1.500	.750	2.43	MS9061-39	3.375	2.625	4.58	MS9061-57	5.625	4.875	7.13
				MS9061-40	3.500	2.750	4.72	MS9061-58	5.750	5.000	7.28
								MS9061-59	5.875	5.125	7.42
								MS9061-60	6.000	5.250	7.57

(a) THREAD TO HEAD MAXIMUM TWO IMPERFECT THREADS.

- NOTE (1) SHANK SHALL BE STRAIGHT WITHIN .003 FIR. PER INCH OF BOLT LENGTH.
(2) THE CONCENTRICITY OF THREAD PD IN RELATION TO THE SHANK SHALL BE WITHIN .006 FIR
(3) THE CONCENTRICITY OF THE SHANK IN RELATION TO THE WASHER FACE DIAMETER AND DOUBLE HEXAGON OD SHALL BE WITHIN .013 FIR

MATERIAL CORROSION AND HEAT RESISTANT STEEL AMS 5735
MANUFACTURING SPECIFICATION AMS 7478
PART SUBJECT TO FLUORESCENT PENETRANT INSPECTION PER AMS 2645
SURFACE ROUGHNESS AS 291 UNLESS OTHERWISE SPECIFIED SURFACES TO BE 125 MICROINCHES.
BREAK SHARP EDGES .003-.015 UNLESS OTHERWISE SPECIFIED.
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCES, LINEAR DIMENSIONS $\pm .010$, ANGULAR DIMENSIONS $\pm 5^\circ$
DO NOT USE UNASSIGNED PART NUMBERS

Ⓐ INACTIVE FOR NEW DESIGN AFTER 31 DECEMBER 1963

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

CUSTODIANS Navy - MMS USAF - ASD	OTHER INT. A - N - AF -	MILITARY STANDARD		MS9061 (ASG)
		BOLT, MACHINE - CRS AMS5735, DOUBLE HEXAGON EXTENDED WASHER HEAD, DRILLED, 250-28		
PROCUREMENT SPECIFICATION NONE	SUPERSEDES:	SHEET 1 OF 1		