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AS9633

FEDERAL SUPPLY CLASS
5306

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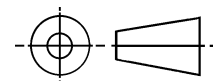
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THIRD ANGLE PROJECTION



ISSUED 1998-08 REAFFIRMED 2007-06

PREPARED BY COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
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AEROSPACE STANDARD

BOLT, MACHINE - HEXAGON HEAD,
PD SHANK, TITANIUM AMS 4967,
.190-32 UNJF-3A

AS9633
SHEET 1 OF 3

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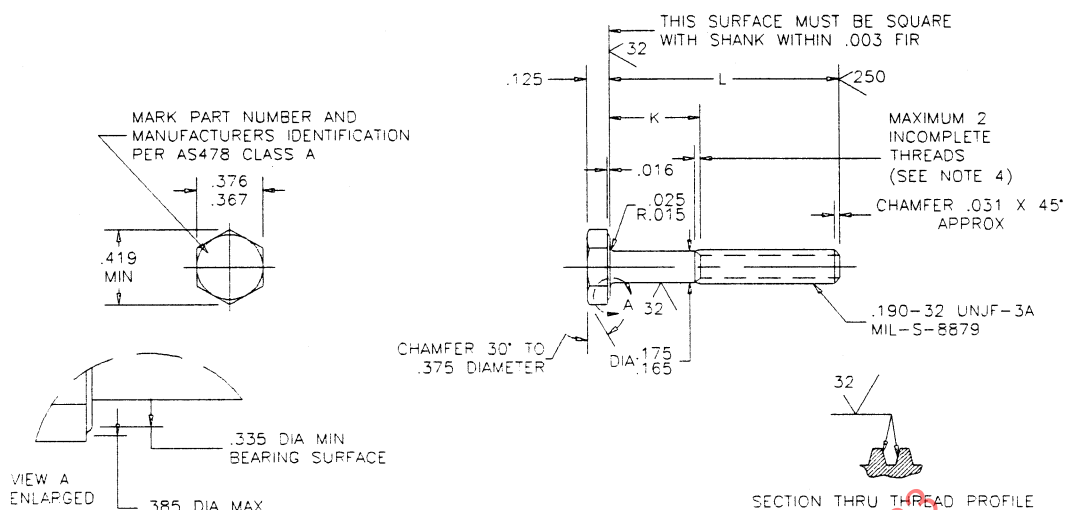


TABLE I. DASH NUMBERS AND DIMENSIONS

PART NUMBER	L	K	APPROX WEIGHT LB/100	PART NUMBER	L	K	APPROX WEIGHT LB/100
MS9633-03	.312	.072-.092	.44	MS9633-26	1.750	1.060-1.120	.96
MS9633-04	.375	.072-.092	.46	MS9633-27	1.812	1.122-1.182	.99
MS9633-05	.438	.072-.092	.48	MS9633-28	1.875	1.185-1.245	1.01
MS9633-06	.500	.072-.092	.51	MS9633-29	1.938	1.248-1.308	1.03
MS9633-07	.562	.072-.092	.53	MS9633-30	2.000	1.310-1.370	1.05
MS9633-08	.625	.072-.092	.55	MS9633-31	2.125	1.435-1.495	1.10
MS9633-09	.688	.072-.092	.58	MS9633-32	2.250	1.560-1.620	1.15
MS9633-10	.750	.072-.120	.60	MS9633-33	2.375	1.685-1.745	1.20
MS9633-11	.812	.122-.182	.62	MS9633-34	2.500	1.810-1.870	1.24
MS9633-12	.875	.185-.245	.64	MS9633-35	2.625	1.935-1.995	1.29
MS9633-13	.938	.248-.308	.67	MS9633-36	2.750	2.060-2.120	1.33
MS9633-14	1.000	.310-.370	.69	MS9633-37	2.875	2.185-2.245	1.37
MS9633-15	1.062	.372-.432	.71	MS9633-38	3.000	2.310-2.370	1.42
MS9633-16	1.125	.435-.495	.73	MS9633-39	3.125	2.453-2.495	1.47
MS9633-17	1.188	.498-.558	.76	MS9633-40	3.250	2.560-2.620	1.51
MS9633-18	1.250	.560-.620	.78	MS9633-41	3.375	2.685-2.745	1.56
MS9633-19	1.312	.622-.682	.80	MS9633-42	3.500	2.810-2.870	1.60
MS9633-20	1.375	.685-.745	.83	MS9633-43	3.625	2.935-2.995	1.65
MS9633-21	1.438	.748-.808	.85	MS9633-44	3.750	3.060-3.120	1.70
MS9633-22	1.500	.810-.870	.87	MS9633-45	3.875	3.185-3.245	1.74
MS9633-23	1.562	.872-.932	.89				
MS9633-24	1.625	.935-.995	.92				
MS9633-25	1.688	.998-1.058	.94				