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AS9796

FEDERAL SUPPLY CLASS
5306

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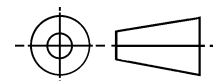
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THIRD ANGLE PROJECTION



PREPARED BY COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

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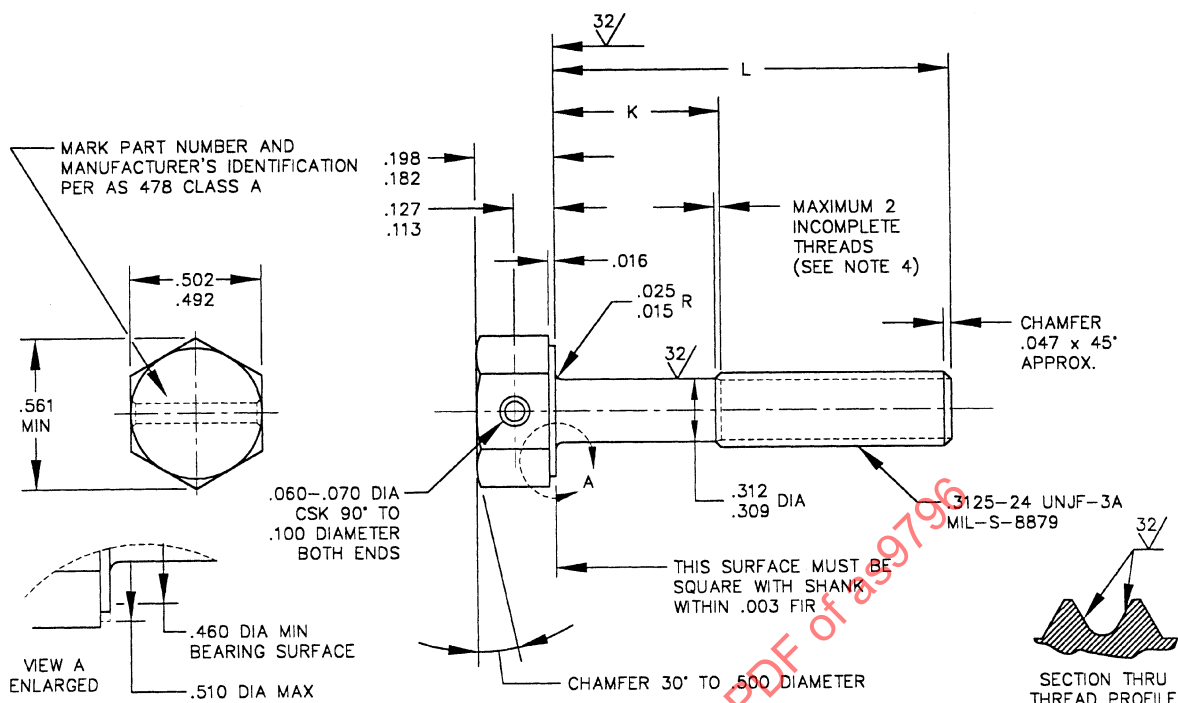
AEROSPACE STANDARD

BOLT, MACHINE - HEXAGON HEAD,
DRILLED, 1 HOLE, FULL SHANK, AMS 5643,
.3125-24 UNJF-3A

AS9796
SHEET 1 OF 3

ISSUED 1998-08 REAFFIRMED 2005-05

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PART NUMBER	L	K	APPROX. WEIGHT LB/100
MS9796-13	1.062	.128-.188	3.32
MS9796-14	1.125	.190-.250	3.46
MS9796-15	1.188	.252-.312	3.59
MS9796-16	1.250	.315-.375	3.73
MS9796-17	1.312	.378-.438	3.86
MS9796-18	1.375	.440-.500	3.99
MS9796-19	1.438	.502-.562	4.12
MS9796-20	1.500	.565-.625	4.26
MS9796-21	1.562	.628-.688	4.39
MS9796-22	1.625	.690-.750	4.53
MS9796-23	1.688	.752-.812	4.66
MS9796-24	1.750	.815-.875	4.79
MS9796-25	1.812	.878-.938	4.93
MS9796-26	1.875	.940-1.000	5.06
MS9796-27	1.938	1.002-1.062	5.19
MS9796-28	2.000	1.065-1.125	5.32
MS9796-29	2.125	1.190-1.250	5.59
MS9796-30	2.250	1.315-1.375	5.86
MS9796-31	2.375	1.440-1.500	6.12
MS9796-32	2.500	1.565-1.625	6.39
MS9796-33	2.625	1.690-1.750	6.66
MS9796-34	2.750	1.815-1.875	6.93
MS9796-35	2.875	1.940-2.000	7.20

PART NUMBER	L	K	APPROX. WEIGHT LB/100
MS9796-36	3.000	2.065-2.125	7.46
MS9796-37	3.125	2.190-2.250	7.69
MS9796-38	3.250	2.315-2.375	8.00
MS9796-39	3.375	2.440-2.500	8.26
MS9796-40	3.500	2.565-2.625	8.53
MS9796-41	3.625	2.690-2.750	8.80
MS9796-42	3.750	2.815-2.875	9.06
MS9796-43	3.875	2.940-3.000	9.33
MS9796-44	4.000	3.065-3.125	9.59
MS9796-45	4.125	3.190-3.250	9.86
MS9796-46	4.250	3.315-3.375	10.13
MS9796-47	4.375	3.440-3.500	10.39
MS9796-48	4.500	3.565-3.625	10.66
MS9796-49	4.625	3.690-3.750	10.92
MS9796-50	4.750	3.815-3.875	11.20
MS9796-51	4.875	3.940-4.000	11.47
MS9796-52	5.000	4.065-4.125	11.73
MS9796-53	5.125	4.190-4.250	12.00
MS9796-54	5.250	4.315-4.375	12.27
MS9796-55	5.375	4.440-4.500	12.53
MS9796-56	5.500	4.565-4.625	12.80
MS9796-57	5.625	4.690-4.750	13.06
MS9796-58	5.750	4.815-4.875	13.33
MS9796-59	5.875	4.940-5.000	13.59
MS9796-60	6.000	5.065-5.125	13.86