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AS9491

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5306

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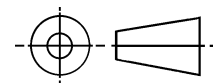
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THIRD ANGLE PROJECTION



ISSUED 1998-10 REAFFIRMED 2003-10

PREPARED BY COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE

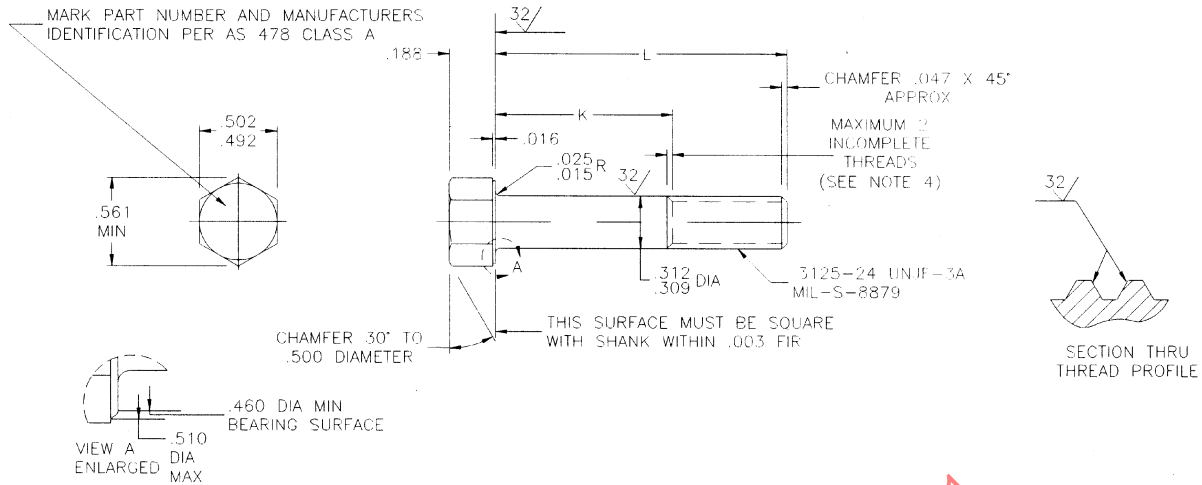
SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

BOLT, MACHINE - HEXAGON HEAD,
FULL SHANK AMS 5731,
.3125-24 UNJF-3A

AS9491
SHEET 1 OF 3

AS9491



PART NO.	L	K	APPROX WEIGHT LB/100	PART NO.	L	K	APPROX WEIGHT LB/100
MS9491-04	.500	.088-.108	2.18	MS9491-31	2.625	1.690-1.750	6.78
MS9491-05	.562	.088-.108	2.32	MS9491-32	2.750	1.815-1.875	7.06
MS9491-06	.625	.088-.108	2.45	MS9491-33	2.875	1.940-2.000	7.33
MS9491-07	.688	.088-.108	2.59	MS9491-34	3.000	2.065-2.125	7.60
MS9491-08	.750	.088-.108	2.73	MS9491-35	3.125	2.190-2.250	7.87
MS9491-09	.812	.088-.108	2.86	MS9491-36	3.250	2.315-2.375	8.14
MS9491-10	.875	.088-.108	3.00	MS9491-37	3.375	2.440-2.500	8.41
MS9491-11	.938	.088-.108	3.13	MS9491-38	3.500	2.565-2.625	8.68
MS9491-12	1.000	.088-.125	3.27	MS9491-39	3.625	2.690-2.750	8.95
MS9491-13	1.062	.128-.188	3.40	MS9491-40	3.750	2.815-2.875	9.22
MS9491-14	1.125	.190-.250	3.54	MS9491-41	3.875	2.940-3.000	9.49
MS9491-15	1.188	.252-.312	3.67	MS9491-42	4.000	3.065-3.125	9.76
MS9491-16	1.250	.315-.375	3.81	MS9491-43	4.125	3.190-3.250	10.03
MS9491-17	1.312	.378-.438	3.94	MS9491-44	4.250	3.315-3.375	10.30
MS9491-18	1.375	.440-.500	4.08	MS9491-45	4.375	3.440-3.500	10.57
MS9491-19	1.438	.502-.562	4.21	MS9491-46	4.500	3.565-3.625	10.84
MS9491-20	1.500	.565-.625	4.35	MS9491-47	4.625	3.690-3.750	11.11
MS9491-21	1.562	.628-.688	4.48	MS9491-48	4.750	3.815-3.875	11.39
MS9491-22	1.625	.690-.750	4.62	MS9491-49	4.875	3.940-4.000	11.66
MS9491-23	1.688	.752-.812	4.76	MS9491-50	5.000	4.065-4.125	11.93
MS9491-24	1.750	.815-.875	4.89	MS9491-51	5.125	4.190-4.250	12.20
MS9491-25	1.875	.940-1.000	5.16	MS9491-52	5.250	4.315-4.375	12.47
MS9491-26	2.000	1.065-1.125	5.43	MS9491-53	5.375	4.440-4.500	12.74
MS9491-27	2.125	1.190-1.250	5.70	MS9491-54	5.500	4.565-4.625	13.01
MS9491-28	2.250	1.315-1.375	5.97	MS9491-55	5.625	4.690-4.750	13.28
MS9491-29	2.375	1.440-1.500	6.24	MS9491-56	5.750	4.815-4.875	13.55
MS9491-30	2.500	1.565-1.625	6.51	MS9491-57	5.875	4.940-5.000	13.82
				MS9491-58	6.000	5.065-5.125	14.09
				MS9491-59	1.812	.878-.938	5.03
				MS9491-60	1.938	1.002-1.062	5.30