

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

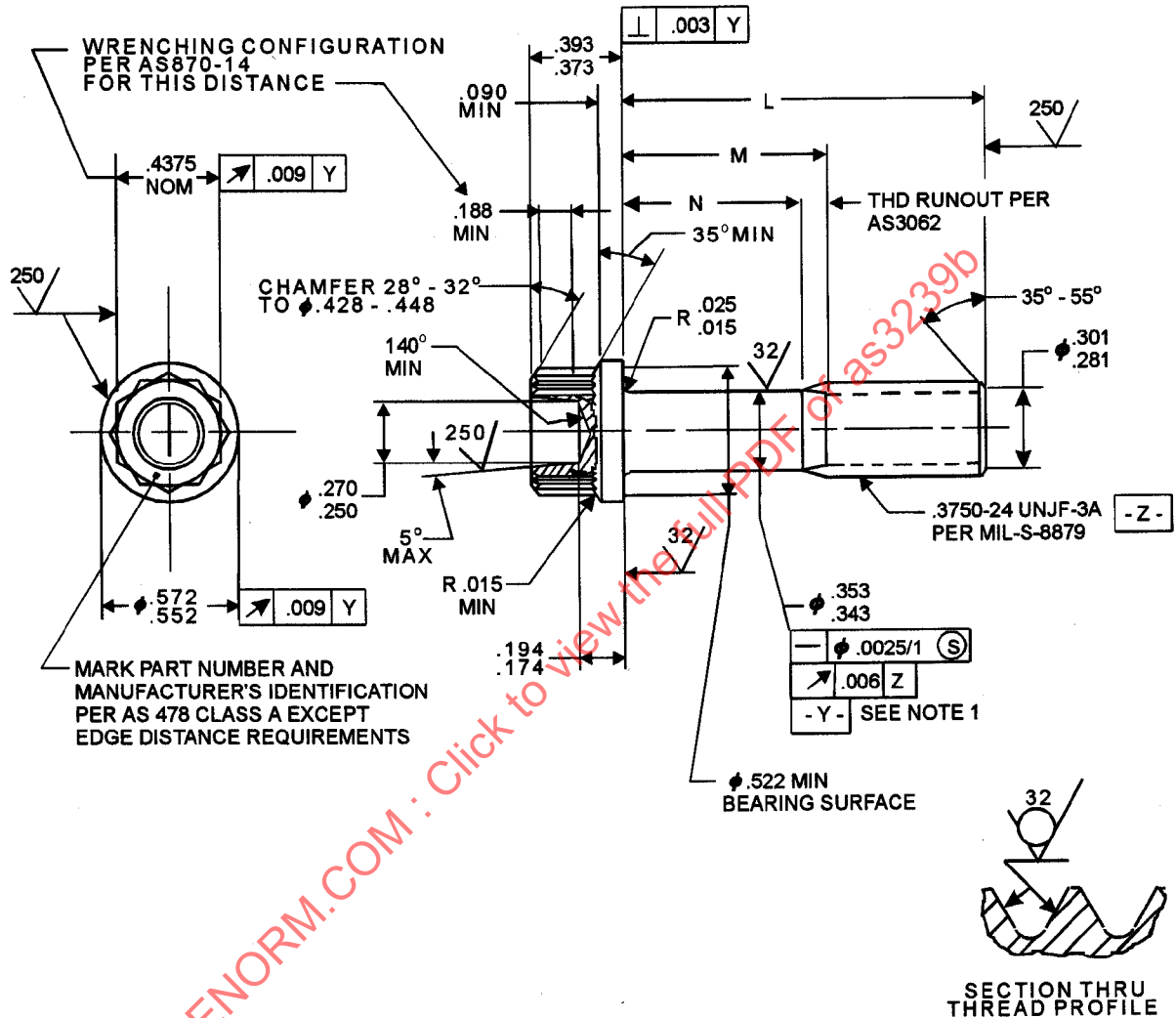
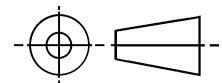


FIGURE 1 - BOLT

THIRD ANGLE PROJECTION



PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS



(R) BOLT, MACHINE - DOUBLE HEXAGON EXTENDED
WASHER HEAD, PD SHANK, CRES,
UNS N07718. 185 KSI MIN. .3750-24 UNJF-3A

AS3239
SHEET 1 OF 3

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AS3239

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NO.	L	N MIN	M MAX	APPROX. MASS LB/100
AS3239-03	.552 - .572	.025	.108	3.06
AS3239-04	.615 - .635	.025	.108	3.24
AS3239-05	.678 - .698	.025	.108	3.42
AS3239-06	.740 - .760	.025	.108	3.59
AS3239-07	.802 - .822	.025	.108	3.77
AS3239-08	.865 - .885	.025	.108	3.94
AS3239-09	.928 - .948	.025	.108	4.12
AS3239-10	.990 - 1.010	.025	.108	4.30
AS3239-11	1.052 - 1.072	.025	.108	4.47
AS3239-12	1.115 - 1.135	.025	.125	4.65
AS3239-13	1.178 - 1.198	.045	.188	4.83
AS3239-14	1.240 - 1.260	.107	.250	5.00
AS3239-15	1.302 - 1.322	.169	.312	5.19
AS3239-16	1.365 - 1.385	.232	.375	5.37
AS3239-17	1.428 - 1.448	.295	.438	5.54
AS3239-18	1.490 - 1.510	.357	.500	5.72
AS3239-19	1.552 - 1.572	.419	.562	5.90
AS3239-20	1.615 - 1.635	.482	.625	6.07
AS3239-21	1.678 - 1.698	.545	.688	6.25
AS3239-22	1.740 - 1.760	.607	.750	6.43
AS3239-23	1.802 - 1.822	.669	.812	6.60
AS3239-24	1.865 - 1.885	.732	.875	6.78
AS3239-25	1.928 - 1.948	.795	.938	6.96
AS3239-26	1.990 - 2.010	.857	1.000	7.13
AS3239-27	2.115 - 2.135	.982	1.125	7.48
AS3239-28	2.240 - 2.260	1.107	1.250	7.84
AS3239-29	2.365 - 2.385	1.232	1.375	8.20
AS3239-30	2.490 - 2.510	1.357	1.500	8.55
AS3239-31	2.615 - 2.635	1.482	1.625	8.91

PART NO.	L	N MIN	M MAX	APPROX. MASS LB/100
AS3239-32	2.740 - 2.760	1.607	1.750	9.26
AS3239-33	2.865 - 2.885	1.732	1.875	9.61
AS3239-34	2.990 - 3.010	1.857	2.000	9.97
AS3239-35	3.115 - 3.135	1.982	2.125	10.32
AS3239-36	3.240 - 3.260	2.107	2.250	10.67
AS3239-37	3.365 - 3.385	2.232	2.375	11.03
AS3239-38	3.490 - 3.510	2.357	2.500	11.39
AS3239-39	3.615 - 3.635	2.482	2.625	11.74
AS3239-40	3.740 - 3.760	2.607	2.750	12.09
AS3239-41	3.865 - 3.885	2.732	2.875	12.45
AS3239-42	3.990 - 4.010	2.857	3.000	12.80
AS3239-43	4.115 - 4.135	2.982	3.125	13.15
AS3239-44	4.240 - 4.260	3.107	3.250	13.50
AS3239-45	4.365 - 4.385	3.232	3.375	14.87
AS3239-46	4.490 - 4.510	3.357	3.500	14.22
AS3239-47	4.615 - 4.635	3.482	3.625	14.57
AS3239-48	4.740 - 4.760	3.607	3.750	14.93
AS3239-49	4.865 - 4.885	3.732	3.875	15.28
AS3239-50	4.990 - 5.010	3.857	4.000	15.63
AS3239-51	5.115 - 5.135	3.982	4.125	15.99
AS3239-52	5.240 - 5.260	4.107	4.250	16.34
AS3239-53	5.365 - 5.385	4.232	4.375	16.70
AS3239-54	5.490 - 5.510	4.357	4.500	17.05
AS3239-55	5.615 - 5.635	4.482	4.625	17.39
AS3239-56	5.740 - 5.760	4.607	4.750	17.73
AS3239-57	5.865 - 5.885	4.732	4.875	18.07
AS3239-58	5.990 - 6.010	4.857	5.000	18.41