

RATIONALE

FIGURE 1 REDRAWN, TABLE 1 SMALLER SIZES -05 TO -13 ADDED AND NEW SIZE DASH 63 ADDED, NOTE 1 CHANGED TO REFLECT SMALLER LENGTH, NOTE 4 CORRECT SPEC ADDED.

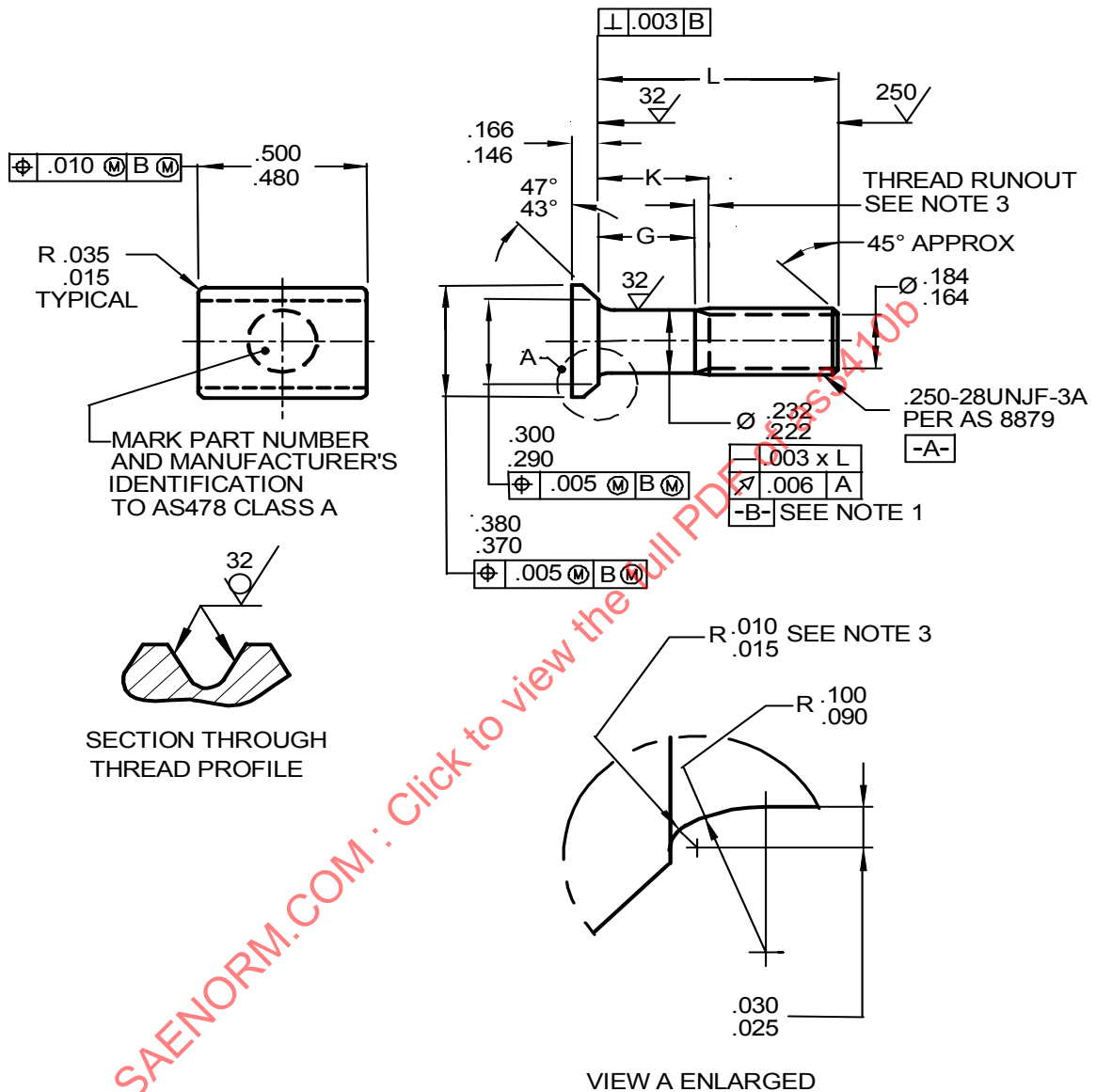
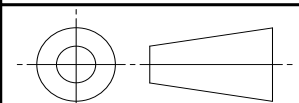


FIGURE 1

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/AS3410B>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS7467 SEE NOTE 3

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AEROSPACE STANDARD

(R) BOLT, TEE HEAD - AMS5662, CHAMFERED, .250-28 UNJF-3A (STRESS RUPTURE RESISTANT)

SAE AS3410
SHEET 1 OF 3

REV. B

TABLE 1

PART NUMBER	L	G MIN	K MAX	APPROX MASS LB/100	PART NUMBER	L	G MIN	K MAX	APPROX MASS LB/100
AS3410-05	.428- .448	.063	.141	1.31	AS3410-35	2.615-2.635	1.744	1.875	3.86
AS3410-06	.490- .510	.063	.141	1.38	AS3410-36	2.740-2.760	1.869	2.000	4.02
AS3410-07	.552- .572	.063	.141	1.46	AS3410-37	2.865-2.885	1.994	2.125	4.16
AS3410-08	.615- .635	.063	.141	1.51	AS3410-38	2.990-3.010	2.119	2.250	4.31
AS3410-09	.678- .698	.063	.141	1.59	AS3410-39	3.115-3.135	2.244	2.375	4.45
AS3410-10	.740- .760	.063	.141	1.66	AS3410-40	3.240-3.260	2.369	2.500	4.60
AS3410-11	.802- .822	.063	.141	1.74	AS3410-41	3.365-3.510	2.494	2.625	4.76
AS3410-12	.865- .885	.063	.141	1.81	AS3410-42	3.490-3.510	2.619	2.750	4.90
AS3410-13	.928- .948	.063	.188	1.88	AS3410-43	3.615-3.635	2.744	2.875	5.05
AS3410-14	.990-1.100	.119	.250	1.95	AS3410-44	3.740-3.760	2.869	3.000	5.20
AS3410-15	1.052-1.072	.181	.312	2.02	AS3410-45	3.865-3.885	2.994	3.125	5.35
AS3410-16	1.115-1.135	.244	.375	2.09	AS3410-46	3.990-4.010	3.119	3.250	5.49
AS3410-17	1.178-1.198	.307	.438	2.17	AS3410-47	4.115-4.135	3.244	3.375	5.64
AS3410-18	1.240-1.260	.369	.500	2.25	AS3410-48	4.240-4.260	3.369	3.500	5.79
AS3410-19	1.302-1.322	.431	.562	2.32	AS3410-49	4.365-4.385	3.494	3.625	5.93
AS3410-20	1.365-1.385	.494	.625	2.39	AS3410-50	4.490-4.510	3.619	3.750	6.09
AS3410-21	1.428-1.448	.557	.688	2.46	AS3410-51	4.615-4.635	3.744	3.875	6.23
AS3410-22	1.490-1.510	.619	.750	2.52	AS3410-52	4.740-4.760	3.869	4.000	6.38
AS3410-23	1.552-1.572	.681	.812	2.62	AS3410-53	4.865-4.885	3.994	4.125	6.53
AS3410-24	1.615-1.635	.744	.875	2.69	AS3410-54	4.990-5.010	4.119	4.250	6.67
AS3410-25	1.678-1.698	.807	.938	2.75	AS3410-55	5.115-5.135	4.244	4.375	6.82
AS3410-26	1.740-1.760	.869	1.000	2.83	AS3410-56	5.240-5.260	4.369	4.500	6.97
AS3410-27	1.802-1.822	.931	1.062	2.90	AS3410-57	5.365-5.385	4.494	4.625	7.12
AS3410-28	1.865-1.885	.994	1.125	2.98	AS3410-58	5.490-5.510	4.619	4.750	7.26
AS3410-29	1.928-1.948	1.057	1.188	3.05	AS3410-59	5.615-5.635	4.744	4.875	7.46
AS3410-30	1.990-2.010	1.119	1.250	3.12	AS3410-60	5.740-5.760	4.869	5.000	7.54
AS3410-31	2.115-2.135	1.244	1.375	3.28	AS3410-61	5.865-5.885	4.994	5.125	7.69
AS3410-32	2.240-2.260	1.369	1.500	3.42	AS3410-62	5.990-6.010	5.119	5.250	7.83
AS3410-33	2.365-2.385	1.494	1.625	3.57					
AS3410-34	2.490-2.510	1.619	1.750	3.72					