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MA3380

FEDERAL SUPPLY CLASS
5307

RATIONALE

MA3380 HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

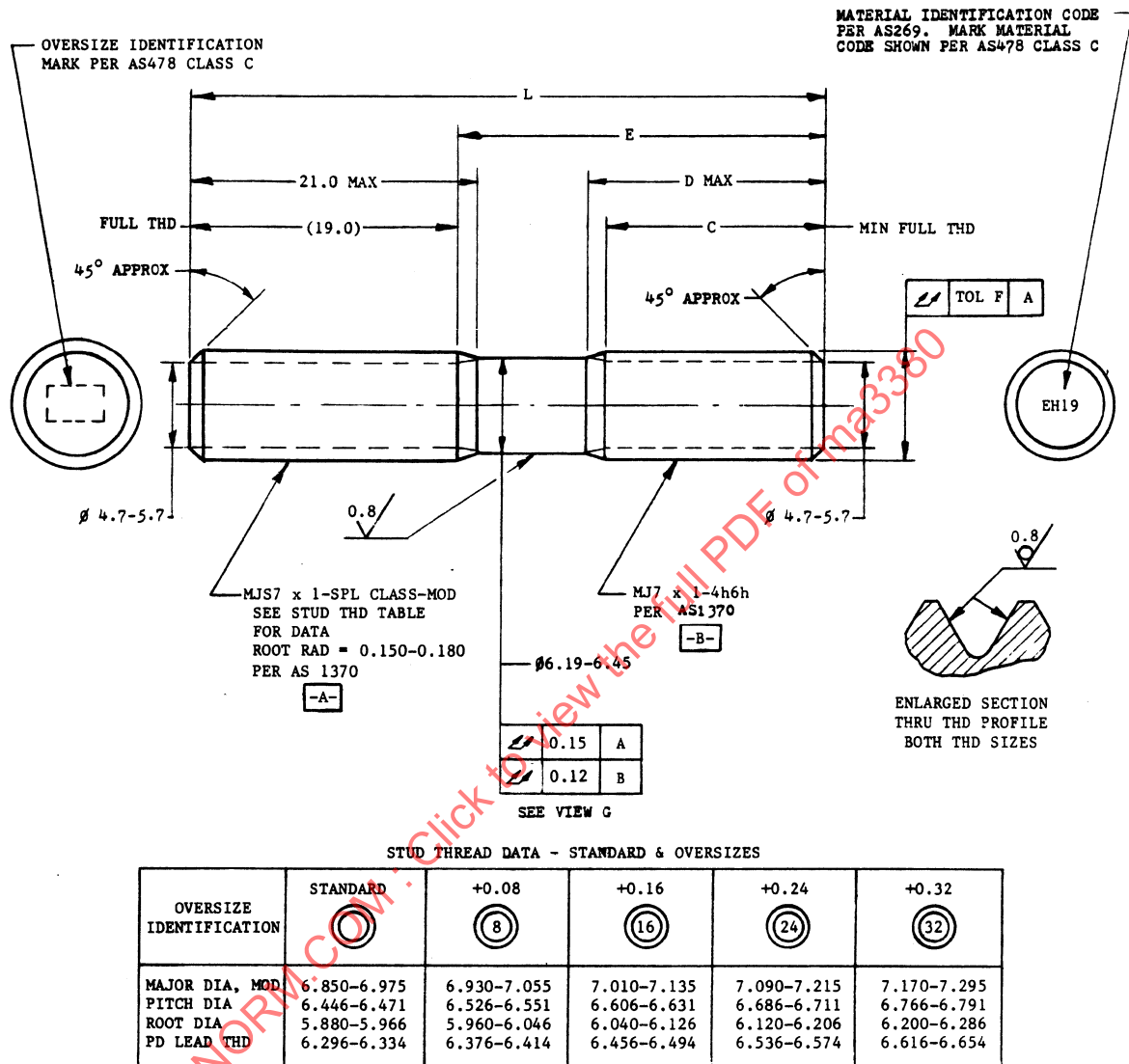
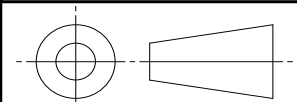


FIGURE 1

SAE values your input. To provide feedback
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THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: MA3375



AEROSPACE STANDARD

STUD, STRAIGHT - 2.5 DIA ENGAGEMENT, A286,
MJ METRIC
7 X 1 - 7 X 1

MA3380
SHEET 1 OF 3

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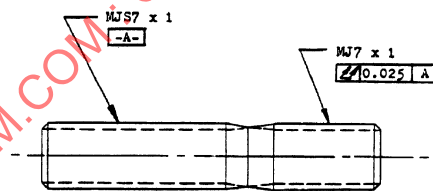
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ISSUED 1988-01 REAFFIRMED 2013-10

L	E	C MIN	D MAX	TOL F	STANDARD	+ 0.08	+ 0.16	+ 0.24	+ 0.32	APPROX
± 0.3	± 0.3				PART NO.	PART NO.	PART NO.	PART NO.	PART NO.	MASS
33	14	9.6	12.1	0.04	MA3380-005	MA3380-105	MA3380-205	MA3380-305	MA3380-405	0.820
35	16	11.6	14.1	0.05	-006	-106	-206	-306	-406	0.869
37	18	13.6	16.1	0.05	-007	-107	-207	-307	-407	0.919
39	20	15.6	18.1	0.06	-008	-108	-208	-308	-408	0.969
41	22	17.6	20.1	0.07	-009	-109	-209	-309	-409	1.018
43	24	19.6	22.1	0.07	-010	-110	-210	-310	-410	1.068
45	26	20	23.5	0.08	-011	-111	-211	-311	-411	1.118
47	28	20	23.5	0.08	-012	-112	-212	-312	-412	1.167
49	30	20	23.5	0.09	-013	-113	-213	-313	-413	1.217
51	32	20	23.5	0.10	-014	-114	-214	-314	-414	1.267
53	34	20	23.5	0.10	-015	-115	-215	-315	-415	1.316
55	36	20	23.5	0.11	-016	-116	-216	-316	-416	1.366
57	38	20	23.5	0.11	-017	-117	-217	-317	-417	1.416
59	40	20	23.5	0.12	-018	-118	-218	-318	-418	1.465
61	42	20	23.5	0.13	-019	-119	-219	-319	-419	1.515
63	44	20	23.5	0.13	-020	-120	-220	-320	-420	1.565
65	46	20	23.5	0.14	-021	-121	-221	-321	-421	1.614
67	48	20	23.5	0.14	-022	-122	-222	-322	-422	1.664
69	50	20	23.5	0.15	-023	-123	-223	-323	-423	1.714
71	52	20	23.5	0.16	-024	-124	-224	-324	-424	1.763
73	54	20	23.5	0.16	-025	-125	-225	-325	-425	1.813
75	56	20	23.5	0.17	-026	-126	-226	-326	-426	1.863
77	58	20	23.5	0.17	-027	-127	-227	-327	-427	1.912
79	60	20	23.5	0.18	-028	-128	-228	-328	-428	1.962
83	64	20	23.5	0.19	-029	-129	-229	-329	-429	2.061
87	68	20	23.5	0.20	-030	-130	-230	-330	-430	2.161
91	72	20	23.5	0.22	-031	-131	-231	-331	-431	2.260
95	76	20	23.5	0.23	-032	-132	-232	-332	-432	2.359
99	80	20	23.5	0.24	-033	-133	-233	-333	-433	2.459
103	84	20	23.5	0.25	-034	-134	-234	-334	-434	2.558
107	88	20	23.5	0.26	-035	-135	-235	-335	-435	2.657
111	92	20	23.5	0.28	-036	-136	-236	-336	-436	2.757
115	96	20	23.5	0.29	MA3380-037	MA3380-137	MA3380-237	MA3380-337	MA3380-437	2.856



VIEW G

FOR L SIZES 33 THRU 45

FIGURE 2



AEROSPACE STANDARD

STUD, STRAIGHT - 2.5 DIA ENGAGEMENT, A286,
MJ METRIC
7 X 1 - 7 X 1

MA3380
SHEET 2 OF 3