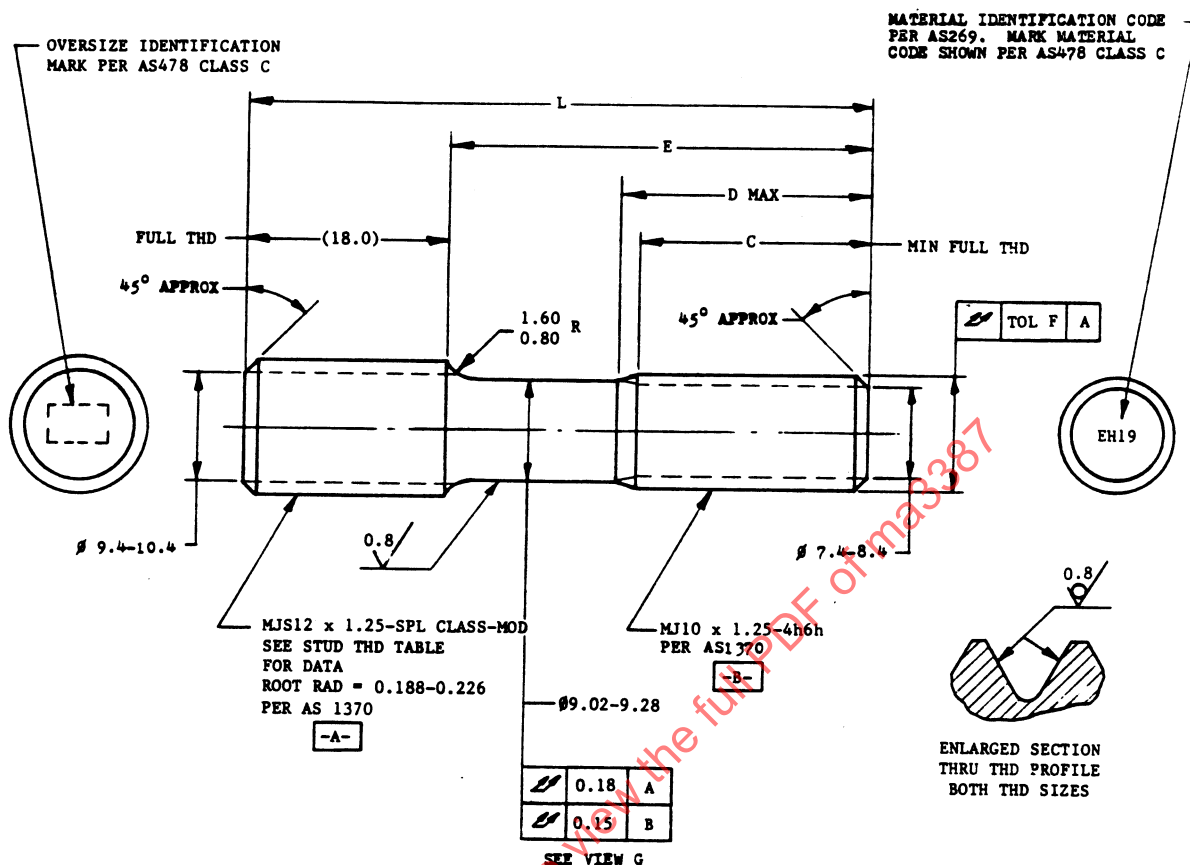


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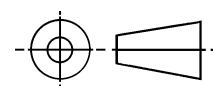


STUD THREAD DATA - STANDARD & OVERSIZES

OVERSIZE IDENTIFICATION	STANDARD	+0.08	+0.16	+0.24	+0.32
	⊙	⊙ 8	⊙ 16	⊙ 24	⊙ 32
MAJOR DIA, MOD	11.850-11.975	11.930-12.055	12.010-12.135	12.090-12.215	12.170-12.295
PITCH DIA	11.298-11.323	11.378-11.403	11.458-11.483	11.538-11.563	11.618-11.643
ROOT DIA	10.591-10.692	10.671-10.772	10.751-10.852	10.831-10.932	10.911-11.012
PD LEAD THD	11.148-11.186	11.228-11.266	11.308-11.346	11.388-11.426	11.468-11.506

FIGURE 1

THIRD ANGLE PROJECTION



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

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

STUD, STEPPED - 1.5 DIA ENGAGEMENT, A286,
MJ METRIC
12 X 1.25 - 10 X 1.25

MA3387
SHEET 1 OF 3

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TO PLACE A DOCUMENT ORDER: Tel: 877-606-7323 (inside USA and Canada)
Fax: 724-776-0790

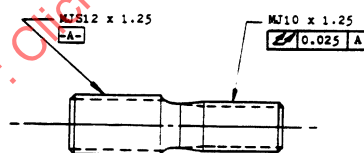
Tel: 724-776-4970 (outside USA)
Email: custsv@sa.org

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ISSUED 1988-01 REAFFIRMED 2004-07

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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
36	18	13.1	16.1	0.05	MA3387-007	MA3387-107	MA3387-207	MA3387-307	MA3387-407	2.369
38	20	15.1	18.1	0.06	-008	-108	-208	-308	-408	2.473
40	22	17.1	20.1	0.07	-009	-109	-209	-309	-409	2.577
42	24	19.1	22.1	0.07	-010	-110	-210	-310	-410	2.681
44	26	21.1	24.1	0.08	-011	-111	-211	-311	-411	2.785
46	28	23.1	26.1	0.08	-012	-112	-212	-312	-412	2.889
48	30	25.1	28.1	0.09	-013	-113	-213	-313	-413	2.993
50	32	26	30	0.10	-014	-114	-214	-314	-414	3.097
52	34	26	30	0.10	-015	-115	-215	-315	-415	3.202
54	36	26	30	0.11	-016	-116	-216	-316	-416	3.306
56	38	26	30	0.11	-017	-117	-217	-317	-417	3.410
58	40	26	30	0.12	-018	-118	-218	-318	-418	3.514
60	42	26	30	0.13	-019	-119	-219	-319	-419	3.618
62	44	26	30	0.13	-020	-120	-220	-320	-420	3.722
64	46	26	30	0.14	-021	-121	-221	-321	-421	3.826
66	48	26	30	0.14	-022	-122	-222	-322	-422	3.930
68	50	26	30	0.15	-023	-123	-223	-323	-423	4.034
70	52	26	30	0.16	-024	-124	-224	-324	-424	4.139
72	54	26	30	0.16	-025	-125	-225	-325	-425	4.243
74	56	26	30	0.17	-026	-126	-226	-326	-426	4.347
76	58	26	30	0.17	-027	-127	-227	-327	-427	4.451
78	60	26	30	0.18	-028	-128	-228	-328	-428	4.555
82	64	26	30	0.19	-029	-129	-229	-329	-429	4.763
86	68	26	30	0.20	-030	-130	-230	-330	-430	4.971
90	72	26	30	0.22	-031	-131	-231	-331	-431	5.180
94	76	26	30	0.23	-032	-132	-232	-332	-432	5.388
98	80	26	30	0.24	-033	-133	-233	-333	-433	5.596
102	84	26	30	0.25	-034	-134	-234	-334	-434	5.804
106	88	26	30	0.26	-035	-135	-235	-335	-435	6.013
110	92	26	30	0.28	-036	-136	-236	-336	-436	6.221
114	96	26	30	0.29	-037	-137	-237	-337	-437	6.429
118	100	26	30	0.30	-038	-138	-238	-338	-438	6.637
122	104	26	30	0.31	-039	-139	-239	-339	-439	6.845
126	108	26	30	0.32	-040	-140	-240	-340	-440	7.054
130	112	26	30	0.34	-041	-141	-241	-341	-441	7.262
134	116	26	30	0.35	-042	-142	-242	-342	-442	7.470
138	120	26	30	0.36	-043	-143	-243	-343	-443	7.678
142	124	26	30	0.37	-044	-144	-244	-344	-444	7.887
146	128	26	30	0.38	-045	-145	-245	-345	-445	8.095
150	132	26	30	0.40	-046	-146	-246	-346	-446	8.303
154	136	26	30	0.41	-047	-147	-247	-347	-447	8.511
158	140	26	30	0.42	MA3387-048	MA3387-148	MA3387-248	MA3387-348	MA3387-448	8.719



VIEW G
FOR L SIZES 36 THRU 50

FIGURE 2