

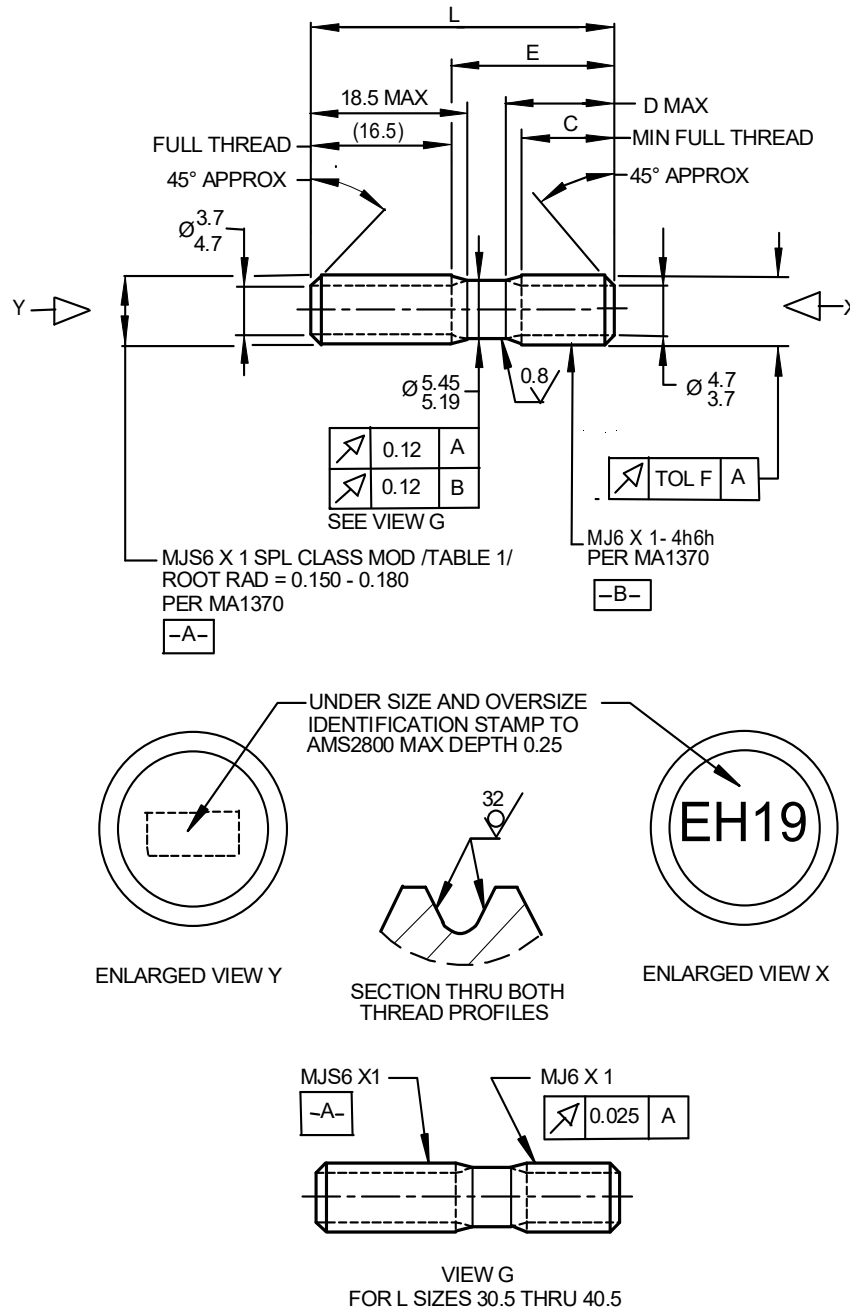
REV.
A

MA3379™

FEDERAL SUPPLY CLASS
5307

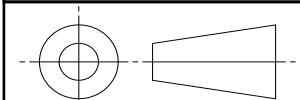
RATIONALE

FIGURE REDRAWN, TABLES RETYPED TO MAKE READABLE, USAGE NOTE ADDED, SPECS UPDATED.



For more information on this standard, visit
<https://www.sae.org/standards/content/MA3379A>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: MA3375



METRIC AEROSPACE STANDARD

(R) STUD, STRAIGHT - 2.5 DIA ENGAGEMENT, A286
 MJ METRIC
 6 X 1 - 6 X 1

MA3379™
 SHEET 1 OF 3

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TABLE 1 - STUD THREAD DATA - STANDARD AND OVERSIZE

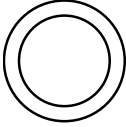
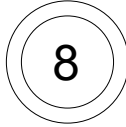
OVERSIZE IDENTIFICATION	STANDARD	+ 0.08	+0.16	+0.26	+0.32
					
MAJOR Ø MOD	5.850-5.975	5.930-6.055	6.010-6.135	6.090-6.215	6.170-6.295
PITCH Ø	5.446-5.471	5.526-5.551	5.606-5.631	5.686-5.711	5.766-5.791
ROOT Ø	4.880-4.966	4.960-5.046	5.040-5.126	5.120-5.206	5.200-5.286
PD LEAD THD	5.296-5.334	5.376-5.414	5.456-5.494	5.536-5.574	5.616-5.654

TABLE 2 - PART NUMBERS AND DIMENSIONS

L ± 0.3	E ± 0.3	C MIN	D MAX	TOL F	STANDARD	+0.08	+0.16	+0.24	+0.32	APPROX MASS KG/100
					PART NO.	PART NO.	PART NO.	PART NO.	PART NO.	
30.5	14	9.6	12.1	0.04	MA3379-005	MA3379-105	MA3379-205	MA3379-305	MA3379-405	0.537
32.5	16	11.6	14.1	0.05	MA3379-006	MA3379-106	MA3379-206	MA3379-306	MA3379-406	0.572
34.5	18	13.6	16.1	0.05	MA3379-007	MA3379-107	MA3379-207	MA3379-307	MA3379-407	0.607
36.5	20	15.6	18.1	0.06	MA3379-008	MA3379-108	MA3379-208	MA3379-308	MA3379-408	0.642
38.5	22	17.6	20.1	0.07	MA3379-009	MA3379-109	MA3379-209	MA3379-309	MA3379-409	0.677
40.5	24	18	21.5	0.07	MA3379-010	MA3379-110	MA3379-210	MA3379-310	MA3379-410	0.713
42.5	26	18	21.5	0.08	MA3379-011	MA3379-111	MA3379-211	MA3379-311	MA3379-411	0.748
44.5	28	18	21.5	0.08	MA3379-012	MA3379-112	MA3379-212	MA3379-312	MA3379-412	0.783
46.5	30	18	21.5	0.09	MA3379-013	MA3379-113	MA3379-213	MA3379-313	MA3379-413	0.818
48.5	32	18	21.5	0.10	MA3379-014	MA3379-114	MA3379-214	MA3379-314	MA3379-414	0.853
50.5	34	18	21.5	0.10	MA3379-015	MA3379-115	MA3379-215	MA3379-315	MA3379-415	0.889
52.5	36	18	21.5	0.11	MA3379-016	MA3379-116	MA3379-216	MA3379-316	MA3379-416	0.924
54.5	38	18	21.5	0.11	MA3379-017	MA3379-117	MA3379-217	MA3379-317	MA3379-417	0.959
56.5	40	18	21.5	0.12	MA3379-018	MA3379-118	MA3379-218	MA3379-318	MA3379-418	0.994
58.5	42	18	21.5	0.13	MA3379-019	MA3379-119	MA3379-219	MA3379-319	MA3379-419	1.029
60.5	44	18	21.5	0.13	MA3379-020	MA3379-120	MA3379-210	MA3379-320	MA3379-420	1.065
62.5	46	18	21.5	0.14	MA3379-021	MA3379-121	MA3379-221	MA3379-321	MA3379-421	1.100
64.5	48	18	21.5	0.14	MA3379-022	MA3379-122	MA3379-222	MA3379-322	MA3379-422	1.135
66.5	50	18	21.5	0.15	MA3379-023	MA3379-123	MA3379-223	MA3379-323	MA3379-423	1.170
68.5	52	18	21.5	0.16	MA3379-024	MA3379-124	MA3379-224	MA3379-324	MA3379-424	1.205
70.5	54	18	21.5	0.16	MA3379-025	MA3379-125	MA3379-225	MA3379-325	MA3379-425	1.241
72.5	56	18	21.5	0.17	MA3379-026	MA3379-126	MA3379-226	MA3379-326	MA3379-426	1.276
74.5	58	18	21.5	0.17	MA3379-027	MA3379-127	MA3379-227	MA3379-327	MA3379-427	1.311
76.5	60	18	21.5	0.18	MA3379-028	MA3379-128	MA3379-228	MA3379-328	MA3379-428	1.346
80.5	64	18	21.5	0.19	MA3379-029	MA3379-129	MA3379-229	MA3379-329	MA3379-429	1.417
84.5	68	18	21.5	0.20	MA3379-030	MA3379-130	MA3379-230	MA3379-330	MA3379-430	1.487
88.5	72	18	21.5	0.22	MA3379-031	MA3379-131	MA3379-231	MA3379-331	MA3379-431	1.557
92.5	76	18	21.5	0.23	MA3379-032	MA3379-132	MA3379-232	MA3379-332	MA3379-432	1.628
96.5	80	18	21.5	0.24	MA3379-033	MA3379-133	MA3379-233	MA3379-333	MA3379-433	1.698
100.5	84	18	21.5	0.25	MA3379-034	MA3379-134	MA3379-234	MA3379-334	MA3379-434	1.768

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