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REV.
B

AS3573™

FEDERAL SUPPLY CLASS
5340

RATIONALE

FIGURE REDRAWN, TABLE RETYPED TO MAKE READABLE, USAGE OF PART NOTE ADDED, NOTES UPDATED.

AS3573B HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

A REAFFIRMED STATUS IS GIVEN TO TECHNICAL REPORTS THAT HAVE BEEN REVIEWED BY THE TECHNICAL COMMITTEE AND DEEMED TO BE CURRENT WITH NO NEED FOR IMMEDIATE REVISION. NO CHANGES HAVE BEEN MADE TO THIS DOCUMENT AS A RESULT OF THIS REVIEW.

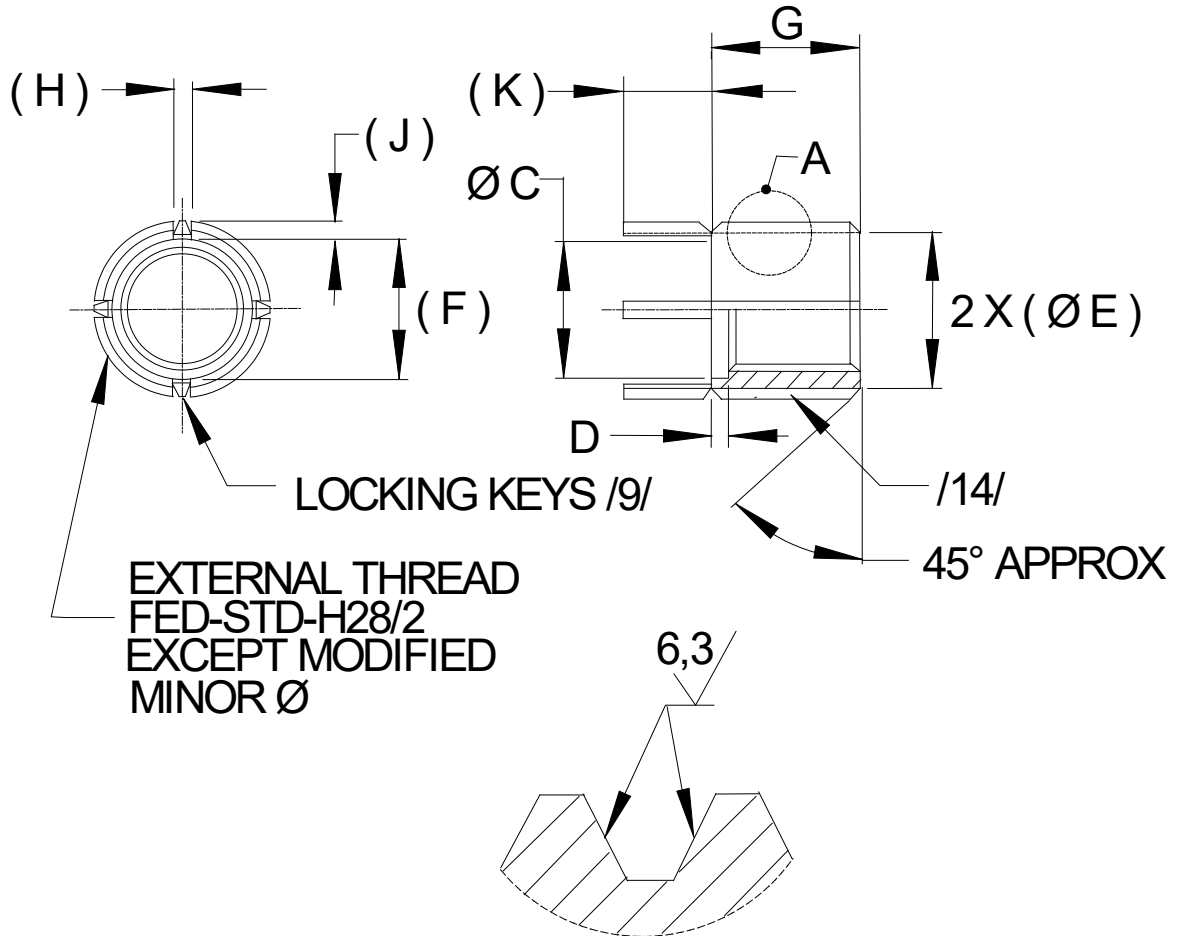
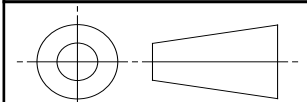


FIGURE 1

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3573B/>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS4976



AEROSPACE STANDARD

(R) INSERT, SCREW THREAD, NON-LOCKING,
LOCKED IN, KEY LOCKED, EXTRA HEAVY-DUTY,
SELF-BROACHING KEYS, UNS S66286

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SHEET 1 OF 3

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TABLE 1

AS3573 DASH NO.	INTERNAL THREAD AS8879 UNJF-3B	EXTERNAL THREAD SIZE	EXTERNAL THREAD MINOR Ø		C ±.005	D ±.010	Ø E REF
			MAX	MIN			
1	.1900-32	.4375-14UNC-2A	.383	.375	.196	.070	.375
2	.2500-28	.5000-13UNC-2A	.440	.432	.257	.070	.430
3	.3125-24	.5625-12UNC-2A	.503	.495	.316	.070	.495
4	.3750-24	.6250-11UNC-2A	.565	.551	.380	.070	.550
5	.4375-20	.6875-11UN-2A	.625	.615	.445	.100	.615
6	.5000-20	.8125-16UN-2A	.752	.744	.507	.100	.745
7	.5625-18	.8750-14UNF-2A	.815	.807	.580	.100	.805
8	.6250-18	1.0000-12UNF-2A	.924	.916	.640	.100	.915
9	.7500-16	1.2500-12UNF-2A	1.175	1.165	.763	.100	1.165
9L	.7500-16	1.2500-12UNF-2A	1.175	1.165	.763	.100	1.165
10	.8750-14	1.3750-12UNF-2A	1.300	1.290	.888	.100	1.290
10L	.8750-14	1.3750-12UNF-2A	1.300	1.290	.888	.100	1.290
11	1.0000-12	1.5000-12UNF-2A	1.424	1.416	1.015	.100	1.415
11L	1.0000-12	1.5000-12UNF-2A	1.424	1.416	1.015	.100	1.415

TABLE 1 CONTINUED

AS3573 DASH NO.	F REF	G ±.015	KEY DIM H REF	KEY DIM J REF	KEY DIM K REF
1	.344	.312	.068	.040	.190
2	.407	.375	.068	.040	.190
3	.469	.437	.068	.040	.190
4	.532	.500	.068	.040	.190
5	.595	.625	.068	.040	.190
6	.720	.688	.068	.040	.190
7	.782	.812	.068	.040	.190
8	.850	.875	.068	.040	.190
9	1.100	1.125	.103	.070	.250
9L	1.100	1.250	.103	.070	.250
10	1.225	1.250	.103	.070	.250
10L	1.225	1.375	.103	.070	.250
11	1.350	1.375	.103	.070	.250
11L	1.350	1.500	.103	.070	.250



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