

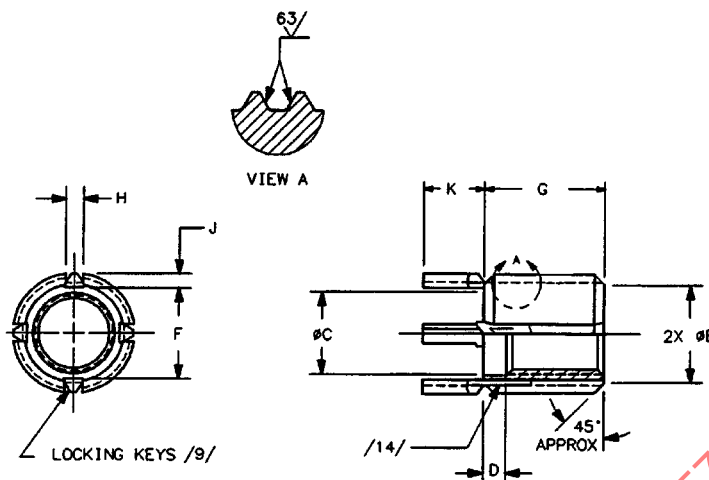
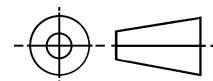


FIGURE 1

TABLE 1 - DIMENSIONS, EXTRA HEAVY-DUTY INSERT

AS3573 DASH NO.	INTERNAL THREAD AS8879 UNJF-3B	EXTERNAL THREAD FED-STD-H28/2 EXCEPT MODIFIED MINOR DIA SIZE	EXTERNAL THREAD FED-STD-H28/2 EXCEPT MODIFIED MINOR DIA ØMINOR	ØC ±.005	D ±.010	ØE REF	F REF	G ±.015	KEY DIMENSIONS H REF	KEY DIMENSIONS J REF	KEY DIMENSIONS K REF
1	.1900-32	.4375-14UNC-2A	.383 .375	.196	.070	.375	.344	.312	.068	.040	.130
2	.2500-28	.5000-13UNC-2A	.440 .432	.257	.070	.430	.407	.375	.068	.040	.190
3	.3125-24	.5625-12UNC-2A	.503 .495	.316	.070	.495	.469	.437	.068	.040	.190
4	.3750-24	.6250-11UNC-2A	.565 .551	.380	.070	.550	.532	.500	.068	.040	.190
5	.4375-20	.6875-11NS-2A	.625 .615	.445	.100	.615	.595	.625	.068	.040	.190
6	.5000-20	.8125-16UN-2A	.752 .744	.507	.100	.745	.720	.688	.068	.040	.190
7	.5625-18	.8750-14UNF-2A	.815 .807	.580	.100	.805	.782	.812	.068	.040	.190
8	.6250-18	1.0000-12UNF-2A	.924 .916	.640	.100	.915	.850	.875	.068	.040	.190
9	.7500-16	1.2500-12UNF-2A	1.175 1.165	.763	.100	1.165	1.100	1.125	.103	.070	.250
9L	.7500-16	1.2500-12UNF-2A	1.175 1.165	.763	.100	1.165	1.100	1.250	.103	.070	.250
10	.8750-14	1.3750-12UNF-2A	1.300 1.290	.888	.100	1.290	1.225	1.250	.103	.070	.250
10L	.8750-14	1.2500-12UNF-2A	1.300 1.290	.888	.100	1.290	1.225	1.375	.103	.070	.250
11	1.0000-12	1.5000-12UNF-2A	1.424 1.416	1.015	.100	1.415	1.350	1.375	.103	.070	.250
11L	1.0000-12	1.5000-12UNF-2A	1.424 1.416	1.015	.100	1.415	1.350	1.500	.103	.070	.250

THIRD ANGLE PROJECTION



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

SAE Aerospace
 An SAE International Group
AEROSPACE STANDARDINSERT, SCREW THREAD, NON-LOCKING, LOCKED IN, KEY LOCKED,
EXTRA HEAVY-DUTY, SELF-BROACHING KEYS, UNS S66286
AS3573
 SHEET 1 OF 2