

AS4370

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AEROSPACE STANDARD

NUT - SWIVEL, WIRED ON

FEDERAL SUPPLY CLASS

4730

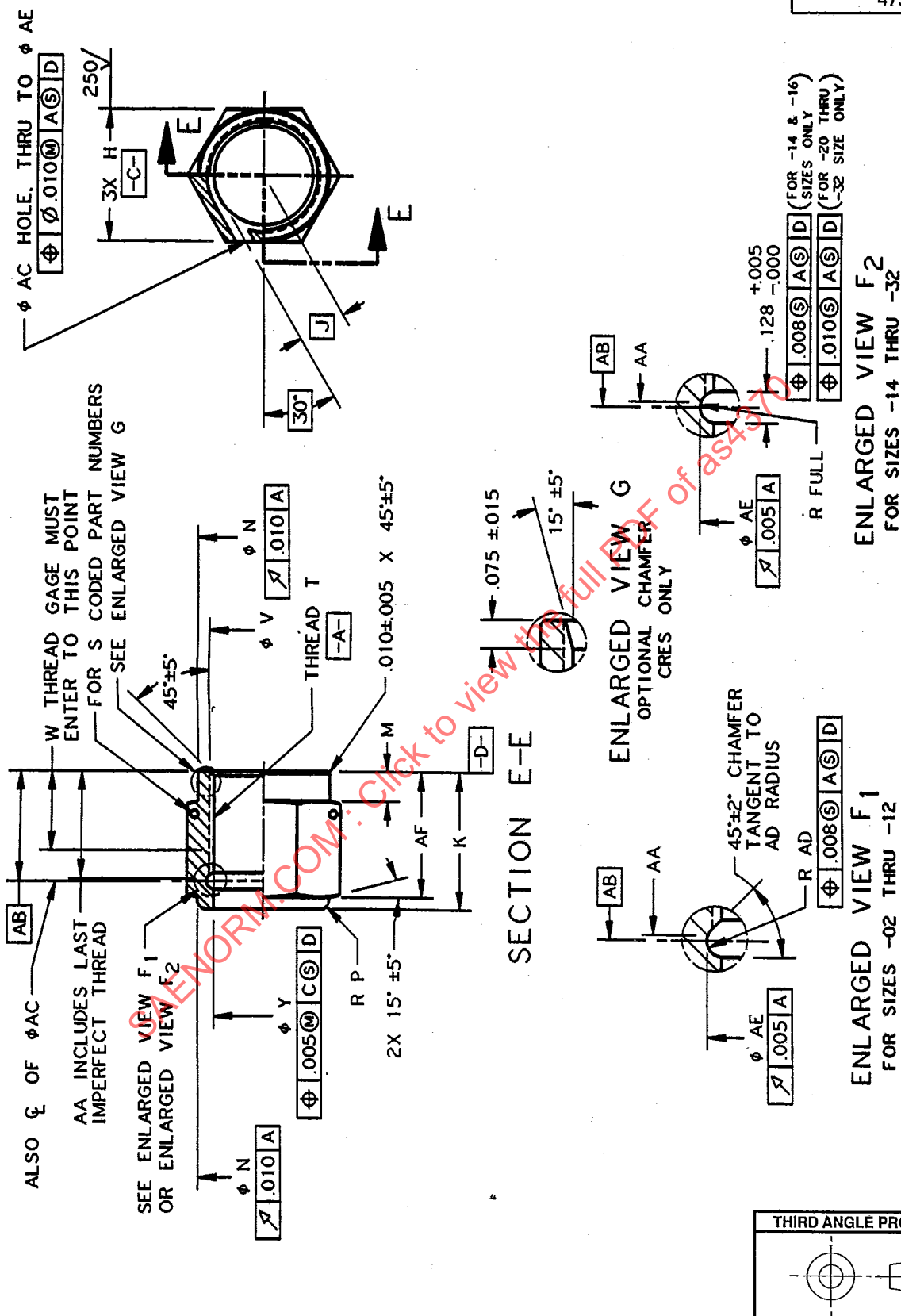


FIGURE 1

ISSUED 1991-06-07 REVISED

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TABLE 1

DASH SIZE	TUBING OD	H	J BASIC	K ±.010	M ±.015	N ±.005	P ±.015	THREAD T PER MIL-S-8879	GV +.031/-0.000	W MIN	ØY	AA MAX	AB BASIC	ØAC	AD ±.001	ØAE	AF ±.010
-02	.125	.433 +.007/-0.000	.1360	.591	.109	.432	.025	.3125-24 UNJF-3B	.312	.350	.2799/.2719	.420	.462	.080 ±.003	.038	.344 ±.003	—
-03	.187	.496 +.007/-0.000	.1670	.594	.141	.490	.031	.3750-24 UNJF-3B	.375	.378	.3418/.3344	.475	.475	.077 ±.005	.038	.406 ±.005	.540
-04	.250	.559 +.007/-0.000	.1940	.640	.125	.557	.031	.4375-20 UNJF-3B	.437	.403	.3970/.3888	.500	.500	.077 ±.005	.038	.461 ±.005	.551
-05	.312	.621 +.007/-0.000	.2240	.687	.125	.620	.031	.5000-20 UNJF-3B	.500	.401	.4591/.4513	.542	.550	.086 ±.005	.043	.531 ±.005	.609
-06	.375	.684 +.007/-0.000	.2520	.718	.156	.682	.047	.5625-18 UNJF-3B	.562	.413	.5166/.5084	.569	.573	.086 ±.005	.043	.588 ±.005	.656
-08	.500	.871 +.007/-0.000	.3410	.843	.156	.870	.047	.7500-16 UNJF-3B	.750	.484	.6977/.6892	.647	.660	.101 ±.005	.050	.781 ±.005	.754
-10	.625	.996 +.007/-0.000	.3960	.968	.172	.995	.047	.8750-14 UNJF-3B	.875	.542	.8152/.8055	.727	.762	.101 ±.005	.050	.896 ±.005	.858
-12	.750	1.246 +.007/-0.000	.4850	1.015	.125	1.245	.062	1.0625-12 UNJ-3B	1.062	.537	.9914/.9814	.753	.780	.131 ±.005	.065	1.102 ±.005	.875
-14	.875	1.371 +.007/-0.000	.5490	1.134	.172	1.360	.062	1.1875-12 UNJ-3B	1.188	.563	1.1164/1.1064	.802	.866	.131 ±.005	—	1.232 ±.005	.923
-16	1.000	1.496 +.007/-0.000	.6100	1.125	.219	1.495	.077	1.3125-12 UNJ-3B	1.312	.563	1.2414/1.2314	.813	.875	.131 ±.005	—	1.352 ±.005	.983
-20	1.250	1.812 ±.018	.7660	1.218	.312	1.807	.046	1.6250-12 UNJ-3B	1.625	.563	1.5539/1.5439	.813	.959	.131 ±.005	—	1.664 ±.005	1.077
-24	1.500	2.125 ±.020	.8930	1.406	.359	2.120	.093	1.8750-12 UNJ-3B	1.875	.661	1.8039/1.7939	.911	1.105	.131 ±.005	—	1.917 ±.005	1.234
-32	2.000	2.750 ±.020	1.2000	1.734	.438	2.745	.110	2.5000-12 UNJ-3B	2.500	.844	2.4289/2.4189	1.094	1.340	.131 ±.005	—	2.542 ±.005	1.515