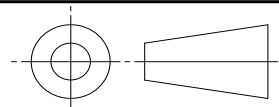


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REV. C	RATIONALE THIS DOCUMENT HAS BEEN DETERMINED TO CONTAIN BASIC AND STABLE TECHNOLOGY WHICH IS NOT DYNAMIC IN NATURE.		FEDERAL SUPPLY CLASS 5307	
AS125851 THRU AS125875	STABILIZED NOTICE THIS DOCUMENT HAS BEEN DECLARED "STABILIZED" BY THE SAE E-25 GENERAL STANDARDS FOR AEROSPACE AND PROPULSION SYSTEMS COMMITTEE AND WILL NO LONGER BE SUBJECTED TO PERIODIC REVIEWS FOR CURRENCY. USERS ARE RESPONSIBLE FOR VERIFYING REFERENCES AND CONTINUED SUITABILITY OF TECHNICAL REQUIREMENTS. NEWER TECHNOLOGY MAY EXIST.			
		SAE values your input. To provide feedback on this Technical Report, please visit http://www.sae.org/technical/standards/AS125851C		THIRD ANGLE PROJECTION 
CUSTODIAN: E-25		PROCUREMENT SPECIFICATION: NONE		
		AEROSPACE STANDARD PLUG - PIPE, CADMIUM PLATED, STEEL UNS G87400, COUNTERSUNK HEX		AS125851 THRU AS125875 REV. C

ISSUED 1953-01 REAFFIRMED 2006-08 REVISED 2007-05 STABILIZED 2014-07

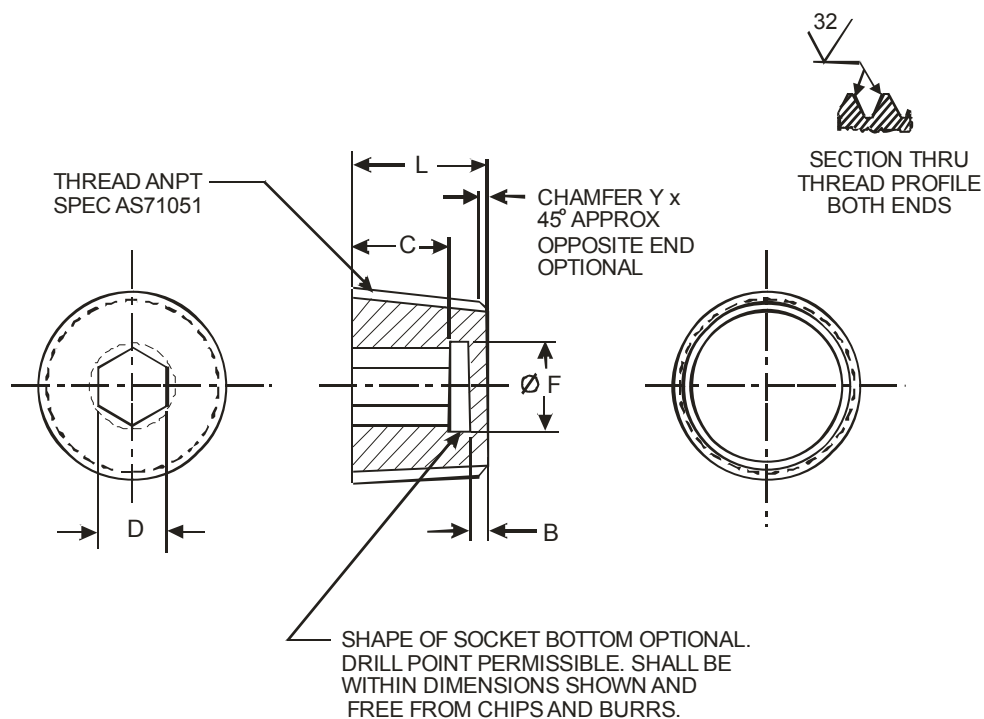


FIGURE 1 - PLUG

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBER	NOMINAL PIPE THREAD	B MIN	C MIN	D	L	F MAX	Y
AS125851	.0625-27	.094	.094	.1563 - .1582	.260 - .280	.188	.020 - .050
AS125852	.125-27	.094	.125	.1875 - .1895	.260 - .280	.244	.020 - .050
AS125853	.250-18	.125	.219	.2500 - .2520	.400 - .420	.326	.030 - .060
AS125854	.375-18	.125	.219	.3125 - .3155	.400 - .420	.400	.030 - .060
AS125855	.500-14	.125	.375	.3750 - .3780	.530 - .550	.463	.050 - .080
AS124856	.750-14	.125	.375	.5625 - .5655	.540 - .560	.681	.050 - .080
AS125857	1.000-11.5	.125	.438	.6250 - .6290	.680 - .700	.775	.060 - .090
AS125858	1.250-11.5	.125	.500	.7500 - .7540	.700 - .720	1.072	.060 - .090

	AEROSPACE STANDARD	AS125851 THRU AS125875 SHEET 1 OF 2	REV. C
	PLUG - PIPE, CADMIUM PLATED, STEEL UNS G87400, COUNTERSUNK HEX		