

REV.
B

AS125851 THRU
AS125875

FEDERAL SUPPLY CLASS
5307

RATIONALE

UPDATE STANDARD, CHANGE PIPE THREAD TO AS71051, AND ADD CADMIUM WARNING NOTE.

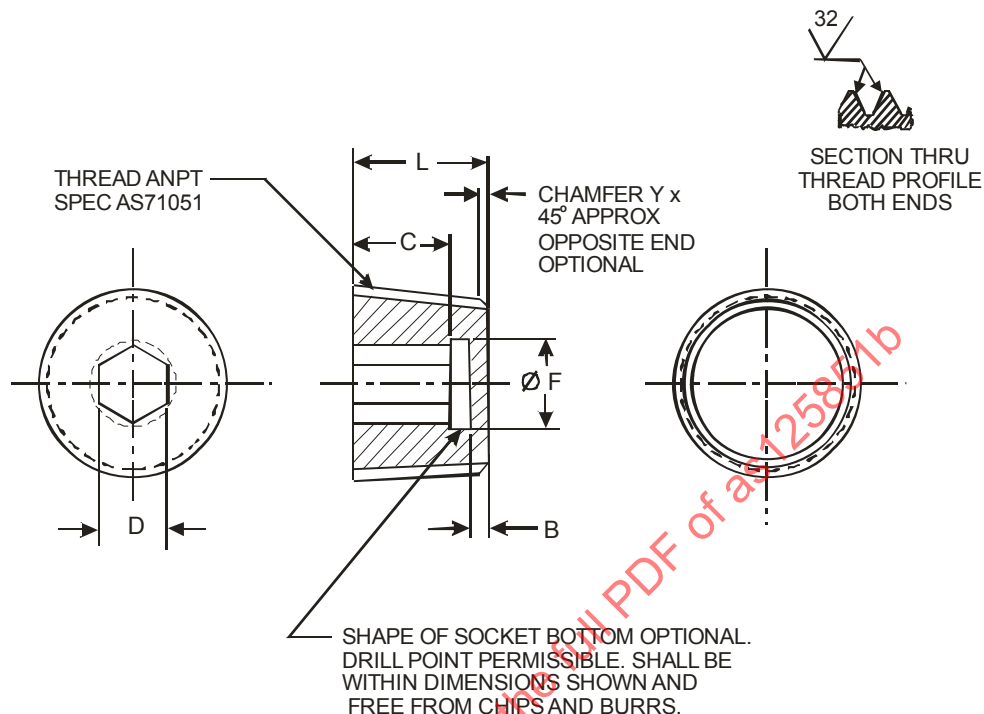
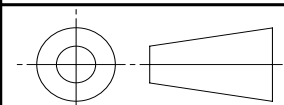


FIGURE 1 - PLUG

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

THIRD ANGLE PROJECTION



CUSTODIAN: SAE E-25

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
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AEROSPACE STANDARD

(R) PLUG - PIPE, CADMIUM PLATED,
STEEL UNS G87400,
COUNTERSUNK HEX

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SHEET 1 OF 2

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