

REV.
B

AS3130

FEDERAL SUPPLY CLASS
5315

RATIONALE

THIS IS A LIMITED SCOPE REVISION. REVISED CLEANING REQUIREMENTS (NOTE 3) FOR CONFORMANCE TO AMS2700 OR ASTM A967/A967M.

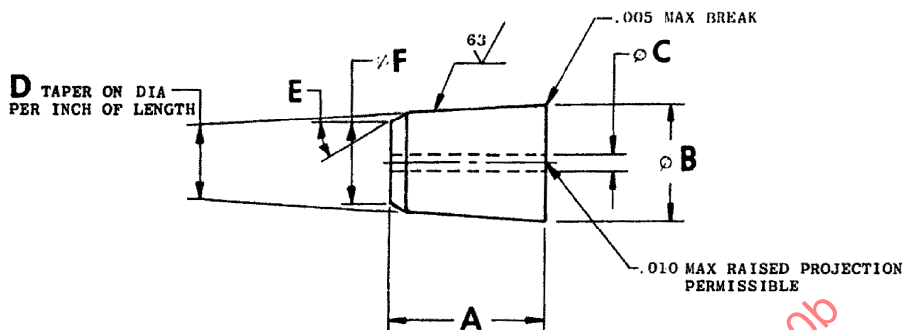


FIGURE 1

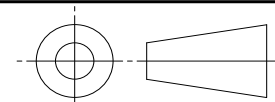
TABLE 1 – PART NUMBERS AND DIMENSIONS

AEROSPACE STANDARD PART NUMBER /8/	MANUFACTURER'S PART NUMBER /8/	A NOM	B NOM	C MAX	D NOM	E NOM	F NOM	APPROX MASS LB/100
AS3130-03	PLGA1566030A	.175	.118	.032	.0208	(a)	(a)	.047
AS3130-04	PLGA1876030A	.181	.154	.040	.0417	10°	.138	.084
AS3130-05	PLGA2186030A	.218	.181	.040	.0208	10°	.165	.144
AS3130-06	PLGA2506030A	.265	.212	.040	.0417	10°	.192	.239
AS3130-07	PLGA2816030A	.280	.244	.040	.0313	(a)	(a)	.339
AS3130-08	PLGA3436030A	.335	.308	.060	.0208	(a)	(a)	.652
AS3130-09	PLGA4066030A	.397	.370	.060	.0208	(a)	(a)	1.128
AS3130-10	PLGA4686030A	.460	.433	.060	.0208	(a)	(a)	1.802
AS3130-11	PLGA5316030A	.522	.495	.060	.0156	(a)	(a)	2.705
AS3130-12	PLGA6566030A	.590	.601	.060	.0156	10°	.572	4.517

(a) .01-.02 RADIUS INSTEAD OF A CHAMFER.

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/AS3130B>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

PIN, EXPANSION - CRES, 303, LONG, UNS S30300

AS3130
SHEET 1 OF 2

REV.
B