

REV.
A

AS3584

FEDERAL SUPPLY CLASS
5340

RATIONALE

AS3584A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

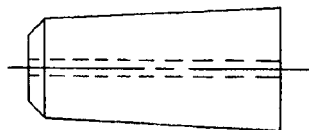


FIGURE 1 - AS3126 PIN

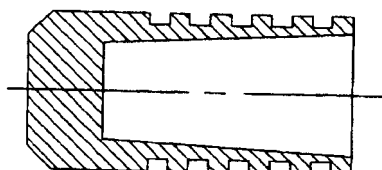


FIGURE 2 - AS3125 PLUG

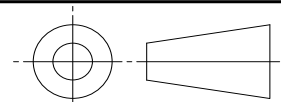
TABLE 1 - PART NUMBERS

AEROSPACE STANDARD PART NUMBER /3/	MANUFACTURER'S PART NUMBER /3/	PIN SIZE	PLUG SIZE	APPROX MASS LB/100
AS3584-03	PLGA1561020A	AS3126-03	AS3125-03	.116
AS3584-04	PLGA1871020A	AS3126-04	AS3125-04	.179
AS3584-05	PLGA2181020A	AS3126-05	AS3125-05	.283
AS3584-06	PLGA2501020A	AS3126-06	AS3125-06	.446
AS3584-07	PLGA2811020A	AS3126-07	AS3125-07	.585
AS3584-08	PLGA3431020A	AS3126-08	AS3125-08	1.082
AS3584-09	PLGA4061020A	AS3126-09	AS3125-09	1.747
AS3584-10	PLGA4681020A	AS3126-10	AS3125-10	2.630
AS3584-11	PLGA5311020A	AS3126-11	AS3125-11	3.766
AS3584-12	PLGA6561020A	AS3126-12	AS3125-12	6.440
AS3584-53	PLGA1661020A	AS3126-03	AS3125-53 (a)	.132
AS3584-54	PLGA1971020A	AS3126-04	AS3125-54 (a)	.200
AS3584-55	PLGA2281020A	AS3126-05	AS3125-55 (a)	.315
AS3584-56	PLGA2601020A	AS3126-06	AS3125-56 (a)	.489
AS3584-57	PLGA2911020A	AS3126-07	AS3125-57 (a)	.621
AS3584-58	PLGA3531020A	AS3126-08	AS3125-58 (a)	1.148
AS3584-59	PLGA4161020A	AS3126-09	AS3125-59 (a)	1.839
AS3584-60	PLGA4781020A	AS3126-10	AS3125-60 (a)	2.751
AS3584-61	PLGA5411020A	AS3126-11	AS3125-61 (a)	3.890
AS3584-62	PLGA6661020A	AS3126-12	AS3125-62 (a)	6.688

(a) DESIGNATES .010 OVERSIZED PLUGS.

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/AS3584A>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

(R) PIN AND PLUG, EXPANSION, SET OF PARTS
CRES, 416 OR 416SE, LONG; STD AND .010 OVERSIZE
DIAMETERS, UNS S41600/UNS S41623

AS3584
SHEET 1 OF 2

REV.
A