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REV.
B

AS3585™

FEDERAL SUPPLY CLASS
5340

RATIONALE

MANUFACTURER'S PART NUMBER DELETED, USAGE OF PART NOTE ADDED, NOTES MODIFIED TO REFLECT DELETION OF MANUFACTURER'S PART NUMBERS.

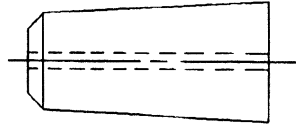


FIGURE 1 - AS3128 PIN

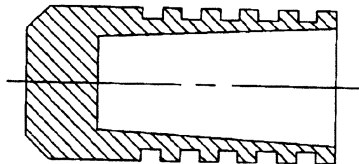


FIGURE 2 - AS3127 PLUG

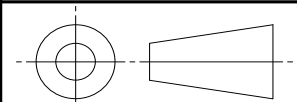
TABLE 1 - PART NUMBERS

PART NUMBER /3/	PIN PART NUMBER	PLUG PART NUMBER	APPROX MASS LB/100
AS3585-01	AS3128-01	AS3127-01	.017
AS3585-02	AS3128-02	AS3127-02	.037
AS3585-03	AS3128-03	AS3127-03	.060
AS3585-04	AS3128-04	AS3127-04	.110
AS3585-05	AS3128-05	AS3127-05	.182
AS3585-06	AS3128-06	AS3127-06	.275
AS3585-07	AS3128-07	AS3127-07	.419
AS3585-08	AS3128-08	AS3127-08	.704
AS3585-09	AS3128-09	AS3127-09	1.161
AS3585-10	AS3128-10	AS3127-10	1.709
AS3585-11	AS3128-11	AS3127-11	2.923
AS3585-12	AS3128-12	AS3127-12	4.642
AS3585-51	AS3128-01	AS3127-51(a)	.019
AS3585-52	AS3128-02	AS3127-52(a)	.044
AS3585-53	AS3128-03	AS3127-53(a)	.067
AS3585-54	AS3128-04	AS3127-54(a)	.122
AS3585-55	AS3128-05	AS3127-55(a)	.202
AS3585-56	AS3128-06	AS3127-56(a)	.269

(a) DESIGNATES .010 OVERSIZED PLUGS.

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3585B>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

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

AS3585™
SHEET 1 OF 2

REV.
B

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TABLE 1 - PART NUMBERS (CONTINUED)

PART NUMBER /3/	PIN PART NUMBER	PLUG PART NUMBER	APPROX MASS LB/100
AS3585-57	AS3128-07	AS3127-57(a)	.444
AS3585-58	AS3128-08	AS3127-58(a)	.744
AS3585-59	AS3128-09	AS3127-59(a)	1.226
AS3585-60	AS3128-10	AS3127-60(a)	1.786
AS3585-61	AS3128-11	AS3127-61(a)	3.017
AS3585-62	AS3128-12	AS3127-62(a)	4.830

(a) DESIGNATES .010 OVERSIZED PLUGS.

NOTES:

1. MATERIAL: AMS5610 (416 OR 416SE CRES BAR), UNS S41600, OR UNS S41623, 20 TO 34 HRC REF.
2. FINISH:
 - a. PLUG: REFER TO AS3127.
 - b. PIN: REFER TO AS3128.
3. MARK PART NUMBER ON PACKAGE IN ACCORDANCE WITH AS478, METHOD 37. IN ADDITION, PACKAGES FOR OVERSIZE PLUGS SHALL INCLUDE "OVERSIZE 416 SS" IN A RECTANGULAR BLOCK.
4. REFER TO AIR3276 FOR HOLE PREPARATION AND AIR3277 FOR INSTALLATION PROCEDURE.
5. UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
6. REVISION INDICATOR: A CHANGE BAR (I) LOCATED IN THE LEFT MARGIN IS FOR THE CONVENIENCE OF THE USER IN LOCATING AREAS WHERE TECHNICAL REVISIONS, NOT EDITORIAL CHANGES, HAVE BEEN MADE TO THE PREVIOUS ISSUE OF THIS DOCUMENT. AN (R) SYMBOL TO THE LEFT OF THE DOCUMENT TITLE INDICATES A COMPLETE REVISION OF THE DOCUMENT, INCLUDING TECHNICAL REVISIONS. CHANGE BARS AND (R) ARE NOT USED IN ORIGINAL PUBLICATIONS, NOR IN DOCUMENTS THAT CONTAIN EDITORIAL CHANGES ONLY.

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	AEROSPACE STANDARD		AS3585™ SHEET 2 OF 2	REV. B
	(R) PIN AND PLUG, EXPANSION, SET OF PARTS CRES, 416 OR 416SE, STD AND .010 OVERSIZE DIAMETERS, SHORT, UNS S41600/UNS S41623			



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