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REV.
B

AS3587™

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.

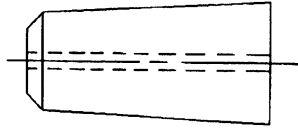


FIGURE 1 - AS3132 PIN

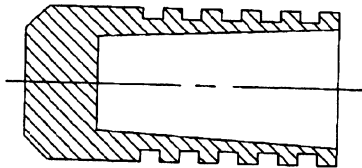


FIGURE 2 - AS3131 PLUG

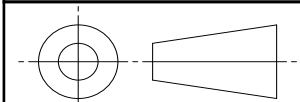
TABLE 1 - PART NUMBERS

PART NUMBER /3/	PIN PART NUMBER	PLUG PART NUMBER	APPROX MASS LB/100
AS3587-01	AS3132-01	AS3131-01	.017
AS3587-02	AS3132-02	AS3131-02	.037
AS3587-03	AS3132-03	AS3131-03	.060
AS3587-04	AS3132-04	AS3131-04	.110
AS3587-05	AS3132-05	AS3131-05	.182
AS3587-06	AS3132-06	AS3131-06	.275
AS3587-07	AS3132-07	AS3131-07	.419
AS3587-08	AS3132-08	AS3131-08	.704
AS3587-09	AS3132-09	AS3131-09	1.161
AS3587-10	AS3132-10	AS3131-10	1.709
AS3587-11	AS3132-11	AS3131-11	2.923
AS3587-12	AS3132-12	AS3131-12	4.642
AS3587-51	AS3132-01	AS3131-51	.089
AS3587-52	AS3132-02	AS3131-52	.044
AS3587-53	AS3132-03	AS3131-53(a)	.067
AS3587-54	AS3132-04	AS3131-54(a)	.122
AS3587-55	AS3132-05	AS3131-55(a)	.202
AS3587-56	AS3132-06	AS3131-56(a)	.296

(a) DESIGNATES .010 OVERSIZED PLUGS.

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3587B>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

(R) PIN AND PLUG, EXPANSION, SET OF PARTS, STD
AND .010 OVERSIZE DIAMETERS, CRES 303, SHORT,
UNS S30300

AS3587™
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
AS3587-57	AS3132-07	AS3131-57(a)	.444
AS3587-58	AS3132-08	AS3131-58(a)	.844
AS3587-59	AS3132-09	AS3131-59(a)	1.226
AS3587-60	AS3132-10	AS3131-60(a)	1.786
AS3587-61	AS3132-11	AS3131-61(a)	3.017
AS3587-62	AS3132-12	AS3131-62(a)	4.830

(a) DESIGNATES .010 OVERSIZED PLUGS.

NOTES:

1. MATERIAL: 303 CRES BAR PER AMS5640, TYPE 1, UNS S30300, REF.
2. FINISH:
 - a. PLUG: REFER TO AS3131.
 - b. PIN: REFER TO AS3132.
- /3/ MARK PART NUMBER ON PACKAGE IN ACCORDANCE WITH AS478, METHOD 37. IN ADDITION, PACKAGES FOR OVERSIZE PLUGS SHALL INCLUDE "OVERSIZE 303 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		AS3587™ SHEET 2 OF 2	REV. B
	(R) PIN AND PLUG, EXPANSION, SET OF PARTS, STD AND .010 OVERSIZE DIAMETERS, CRES 303, SHORT, UNS S30300			



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