

REV.
C

AS3505™

RATIONALE

GENERAL EDITORIAL REVISION, FIGURE 1 RE-DRAWN, TABLE 1 RE-FORMATTED, ADD ANSI Y14.5M (ASME PUBLICATION), CLARIFY THREAD B DESIGNATION, ADD NEW NOTE FOR DISPOSITION OF EXISTING INVENTORY, UPDATE MARKING NOTE.

AS3505C HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

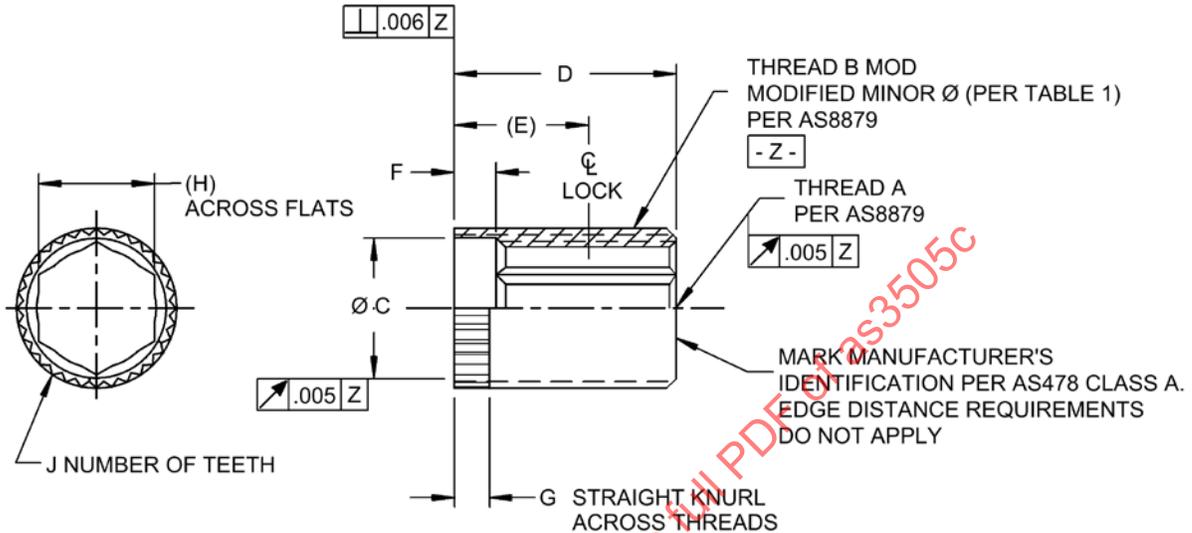


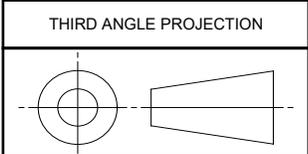
FIGURE 1 - INSERT

TABLE 1 - PART NUMBERS, THREAD A, THREAD B & MODIFIED MINOR Ø, AND DIMENSIONS ØC AND D

| PART NUMBER | THREAD A | THREAD B MODIFIED MINOR Ø | THREAD B MINOR Ø MAX | ØC | D |
|---------------|------------------|---------------------------|----------------------|-----------|-------------|
| AS3505-01 | .1900-32 UNJF-3B | .2500-28 UNJF-3A | .2170 | .193-.199 | .465-.485 |
| AS3505-02 | .2500-28 UNJF-3B | .3125-24 UNJF-3A | .2785 | .253-.259 | .585-.605 |
| AS3505-03 | .3125-24 UNJF-3B | .3750-24 UNJF-3A | .3405 | .315-.321 | .710-.730 |
| AS3505-04 | .3750-24 UNJF-3B | .4375-20 UNJF-3A | .4010 | .379-.385 | .865-.885 |
| /a/ AS3505-05 | .4375-20 UNJF-3B | .5000-20 UNJF-3A | .4630 | .441-.447 | .990-1.010 |
| /a/ AS3505-06 | .5000-20 UNJF-3B | .5625-24 UNJEF-3A | .5290 | .504-.510 | 1.115-1.135 |

/a/ AS3505-05 AND AS3505-06 ARE NOT TO BE USED FOR NEW DESIGNS.

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3505C/>



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS3506



AEROSPACE STANDARD

INSERT - THIN WALL, LONG, SELF-LOCKING, 1025 °F,
SILVER PLATED ON INTERNAL SURFACES ONLY,
UNS N07718, UNJ THREAD

AS3505™
SHEET 1 OF 2

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ISSUED 1993-02 REVISED 2018-05 REAFFIRMED 2023-05