

View Online at <https://aerobasegroup.com/nsn/5307-00-102-5076>

**Thread Class:**

3a nut thread3a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.480 inches nut thread0.419 inches stud thread

**Shank Diameter:**

0.187 inches

**Overall Length:**

Between 1.190 inches and 1.210 inches

**Thready Qty Per Inch (tpi):**

32 nut thread28 stud thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.190 inches nut thread0.250 inches stud thread

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6415 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut threadunf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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