

View Online at <https://aerobasegroup.com/nsn/5307-01-374-3361>

**Thread Class:**

3a nut thread2a stud thread

**Thread Direction:**

Right-hand nut threadright-hand stud thread

**Thread Length:**

0.562 inches nut thread0.625 inches stud thread

**Shank Diameter:**

Between 0.221 inches and 0.231 inches

**Overall Length:**

1.750 inches

**End Application:**

Spec item

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

28 nut thread18 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches nut thread0.312 inches stud thread

**Special Features:**

Pitch diameter 0.2810/0.2825

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium cadmium body

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response ams 2400 assn standard single treatment response body

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut threaduns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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