

View Online at <https://aerobasegroup.com/nsn/5307-00-264-2433>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2248 to 0.2263 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.688 inches stud thread

**Overall Length:**

3.250 inches

**End Application:**

Spec item

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

28 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Special Features:**

0.221 to 0.231 in. Diameter of unthreaded portion

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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