

View Online at <https://aerobasegroup.com/nsn/5307-00-576-0249>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2103/+0.2150 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.375 inches nut thread

**Shank Diameter:**

Between 0.140 inches and 0.145 inches

**Overall Length:**

0.844 inches

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

32 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Special Features:**

Stud end thread to be lok-thred of lock thread corp

**Material:**

Steel comp 3135

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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