

View Online at <https://aerobasegroup.com/nsn/5307-01-005-4427>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.952 inches nut thread and 0.980 inches nut thread

**Overall Length:**

Between 1.010 inches and 1.040 inches

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

28 nut thread

**Hardness Rating:**

Between 38.0 rockwell c and 42.0 rockwell c

**Thread Size:**

0.250 inches stud thread

**Surface Finish:**

63.0 microinches stud thd

**Special Features:**

Stud end thds must be tapered 0.002-0.003 per in. On root dia

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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