

View Online at <https://aerobasegroup.com/nsn/5307-00-723-3988>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2840/+0.2855 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.425 inches stud thread and 0.445 inches stud thread

**Shank Diameter:**

Between 0.221 inches and 0.231 inches

**Overall Length:**

1.445 inches

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

28 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 302

**Material Specification:**

Ams5637 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Stepped

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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