

View Online at <https://aerobasegroup.com/nsn/5307-00-800-7006>

**Thread Pitch Diameters:**

+0.2824/+0.2839 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.680 inches stud thread and 0.800 inches stud thread

**Overall Length:**

2.750 inches

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

24 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.312 inches stud thread

**Material:**

Steel comp 8640

**Material Specification:**

Sae assn standard single material response

**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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