

View Online at <https://aerobasegroup.com/nsn/5307-00-800-8544>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2231/+0.2244 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.530 inches stud thread and 0.630 inches stud thread

**Overall Length:**

1.190 inches

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

28 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.250 inches nut thread

**Material:**

Steel comp 8640

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0