

View Online at <https://aerobasegroup.com/nsn/5307-00-776-7346>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.5224/+0.5244 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.840 inches stud thread

**Overall Length:**

1.880 inches

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

18 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.562 inches stud thread

**Special Features:**

Stud end thread 0.007 in. Oversize

**Material:**

Steel comp 8640

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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