

View Online at <https://aerobasegroup.com/nsn/5307-00-207-6379>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4525/+0.4555 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.875 inches nut thread

**Overall Length:**

6.562 inches

**Length Of Recessed Portion Of Shank:**

4.438 inches

**Diameter Of Recessed Portion Of Shank:**

0.396 inches

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

20 nut thread

**Hardness Rating:**

Between 32.0 rockwell c and 36.0 rockwell c

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel comp 3140 or steel comp 8640

**Material Specification:**

Amssae assn standard all material responses

**Style Designator:**

Recessed

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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