

View Online at <https://aerobasegroup.com/nsn/5307-00-851-8980>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4595/+0.4609 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches stud thread

**Overall Length:**

2.000 inches

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

13 nut thread

**Hardness Rating:**

Between 32.0 rockwell c and 37.0 rockwell c

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel comp 8637 or steel comp 8640

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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