

View Online at <https://aerobasegroup.com/nsn/5307-00-149-9598>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4000/+0.4010 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.670 inches nut thread

**Shank Diameter:**

0.285 inches

**Overall Length:**

Between 2.330 inches and 2.370 inches

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

24 nut thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.438 inches stud thread

**Special Features:**

Stud end thread 0.003 in. Oversize

**Material:**

Steel comp 8735 or steel comp 4140

**Material Specification:**

Ams 6320 assn standard 1st material response or ams 6382 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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