

View Online at <https://aerobasegroup.com/nsn/5307-00-727-4936>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.4005/+0.4023 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.690 inches nut thread

**Overall Length:**

3.000 inches

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

20 nut thread

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Thread Size:**

0.500 inches stud thread

**Material:**

Steel comp 8640 or steel comp 4340

**Material Specification:**

Astmaa322 assn standard 1st material response or astma331 assn standard 2nd 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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