

View Online at <https://aerobasegroup.com/nsn/5307-00-902-9844>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.2211/+0.2222 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.405 inches nut thread

**Shoulder Diameter:**

0.469 inches

**Shoulder Length:**

0.080 inches

**Overall Length:**

0.815 inches

**Distance Across Flats:**

Between 0.230 inches and 0.240 inches

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

28 nut thread

**Thread Size:**

0.250 inches stud thread

**Material:**

Iron alloy 660

**Material Specification:**

Ms 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Shouldered

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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