

View Online at <https://aerobasegroup.com/nsn/5307-00-898-9141>

**Thread Class:**

2a stud thread

**Thread Pitch Diameters:**

+0.3420/+0.3449 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.990 inches nut thread

**Shoulder Diameter:**

0.552 inches

**Shoulder Length:**

0.095 inches

**Overall Length:**

2.070 inches

**Nut End Shank Length:**

0.298 inches

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

24 stud thread

**Thread Size:**

0.438 inches nut thread

**Stud End Shank Length:**

0.133 inches

**Stud End Shank Diameter:**

0.315 inches

**Nut End Shank Diameter:**

0.335 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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