

View Online at <https://aerobasegroup.com/nsn/5307-00-247-4440>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.459 inches nut thread

**Shoulder Diameter:**

0.180 inches

**Shoulder Length:**

0.090 inches

**Overall Length:**

0.900 inches

**Nut End Shank Length:**

0.070 inches

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

56 nut thread

**Thread Size:**

0.112 inches stud thread

**Stud End Shank Length:**

0.025 inches

**Stud End Shank Diameter:**

0.112 inches

**Nut End Shank Diameter:**

0.086 inches

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 cl 1 military specification single treatment response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

**Mil-std (military Standard):**

Mil-c-13924 spec.