

View Online at <https://aerobasegroup.com/nsn/5307-00-264-2748>

**Thread Class:**

3a nut thread

**Thread Pitch Diameters:**

+0.5663/+0.5678 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.998 inches nut thread

**Shoulder Diameter:**

0.810 inches

**Shoulder Length:**

Between 0.090 inches and 0.094 inches

**Overall Length:**

2.620 inches

**Nut End Shank Length:**

0.910 inches

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

13 nut thread

**Thread Size:**

0.567 inches stud thread

**Stud End Shank Length:**

0.836 inches

**Stud End Shank Diameter:**

Between 0.615 inches and 0.617 inches

**Nut End Shank Diameter:**

0.500 inches

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-853 cl 7 military specification single material 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-s-853 spec.