

View Online at <https://aerobasegroup.com/nsn/5307-01-154-6813>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.760 inches nut thread a and 0.800 inches nut thread a

**Shoulder Diameter:**

Between 0.428 inches and 0.448 inches

**Shoulder Length:**

Between 0.060 inches and 0.070 inches

**Overall Length:**

1.830 inches

**Nut End Shank Length:**

Between 0.065 inches and 0.125 inches

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

32 nut thread

**Thread Size:**

0.250 inches stud thread

**Stud End Shank Length:**

Between 0.320 inches and 0.344 inches

**Stud End Shank Diameter:**

Between 0.304 inches and 0.313 inches

**Nut End Shank Diameter:**

Between 0.218 inches and 0.228 inches

**Material:**

Steel

**Material Specification:**

Mil-s-8879 military specification single material response

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-8879 spec.