

View Online at <https://aerobasegroup.com/nsn/5307-00-627-7706>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.750 inches nut thread

**Shoulder Length:**

0.437 inches

**Overall Length:**

5.906 inches

**Nut End Shank Length:**

3.531 inches

**Distance Across Flats:**

0.750 inches

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

20 nut thread

**Thread Size:**

0.500 inches stud thread

**Stud End Shank Length:**

0.188 inches

**Nut End Shank Diameter:**

Between 0.495 inches and 0.510 inches

**Material:**

Steel

**Material Specification:**

Mil-s-890 military specification single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-890 spec.