

View Online at <https://aerobasegroup.com/nsn/5307-01-019-1621>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.107 inches stud thread

**Shoulder Length:**

Between 0.359 inches and 0.391 inches

**Overall Length:**

Between 5.670 inches and 5.730 inches

**Nut End Shank Length:**

3.050 inches

**Distance Across Flats:**

Between 1.052 inches and 1.065 inches

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

14 nut thread

**Thread Size:**

0.875 inches nut thread

**Nut End Shank Diameter:**

Between 0.872 inches and 0.874 inches

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Shouldered and stepped

**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-5000 spec.