

View Online at <https://aerobasegroup.com/nsn/5307-00-346-9900>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.315 inches stud thread

**Shoulder Length:**

0.800 inches

**Overall Length:**

6.000 inches

**Nut End Shank Length:**

2.105 inches

**Distance Across Flats:**

1.630 inches

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

16 nut thread

**Thread Size:**

1.000 inches stud thread

**Stud End Shank Length:**

0.592 inches

**Stud End Shank Diameter:**

1.182 inches

**Nut End Shank Diameter:**

1.182 inches

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification all material responses

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Uns stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-5000 spec.