

View Online at <https://aerobasegroup.com/nsn/5307-00-334-9724>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.500 inches nut thread

**Shoulder Length:**

0.740 inches

**Overall Length:**

5.720 inches

**Nut End Shank Length:**

1.760 inches

**Distance Across Flats:**

1.500 inches

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

16 stud thread

**Thread Size:**

0.750 inches stud thread

**Stud End Shank Length:**

0.532 inches

**Stud End Shank Diameter:**

0.874 inches

**Nut End Shank Diameter:**

0.874 inches

**Special Features:**

Shoulder tapered 30 degrees at stud end

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-s-5000 spec.