

View Online at <https://aerobasegroup.com/nsn/5307-00-460-4903>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.494 inches stud thread

**Shoulder Diameter:**

0.438 inches

**Shoulder Length:**

0.100 inches

**Overall Length:**

2.343 inches

**Nut End Shank Length:**

0.310 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Mil-t-10727, type 1 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unf 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.