

View Online at <https://aerobasegroup.com/nsn/5307-00-922-6518>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.140 inches nut thread

**Shoulder Diameter:**

0.500 inches

**Shoulder Length:**

0.120 inches

**Overall Length:**

1.820 inches

**Nut End Shank Length:**

0.120 inches

**Distance Across Flats:**

0.312 inches

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

28 stud thread

**Thread Size:**

0.250 inches stud thread

**Stud End Shank Length:**

0.120 inches

**Stud End Shank Diameter:**

0.250 inches

**Nut End Shank Diameter:**

0.250 inches

**Material:**

Steel comp 303s

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**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-7720 spec.