

View Online at <https://aerobasegroup.com/nsn/5307-00-677-1867>

**Thread Class:**

2a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.160 inches nut thread

**Shoulder Diameter:**

0.150 inches

**Shoulder Length:**

0.120 inches

**Overall Length:**

2.050 inches

**Nut End Shank Length:**

0.395 inches

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

40 stud thread

**Thread Size:**

0.112 inches stud thread

**Stud End Shank Diameter:**

0.135 inches

**Nut End Shank Diameter:**

0.112 inches

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unc stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

Mil-s-7720 spec.