

View Online at <https://aerobasegroup.com/nsn/5307-00-208-1169>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.438 inches stud thread

**Shoulder Length:**

0.125 inches

**Overall Length:**

2.406 inches

**Nut End Shank Length:**

1.281 inches

**Distance Across Flats:**

0.375 inches

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

32 stud thread

**Hardness Rating:**

Between 38.0 rockwell c and 39.0 rockwell c

**Thread Size:**

0.190 inches stud thread

**Nut End Shank Diameter:**

0.189 inches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**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-6758 spec.