

View Online at <https://aerobasegroup.com/nsn/5307-00-208-1191>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.285 inches nut thread

**Shoulder Diameter:**

0.344 inches

**Shoulder Length:**

0.125 inches

**Overall Length:**

2.280 inches

**Nut End Shank Length:**

0.050 inches

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

32 stud thread

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.190 inches stud thread

**Stud End Shank Length:**

0.180 inches

**Stud End Shank Diameter:**

0.190 inches

**Nut End Shank Diameter:**

0.190 inches

**Material:**

Steel comp 4130

**Material Specification:**

Ams 6370 assn standard single material response or sae assn standard 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

**Fig:**

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