

View Online at <https://aerobasegroup.com/nsn/5307-01-217-9168>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.325 inches stud thread

**Shoulder Diameter:**

Between 0.357 inches and 0.377 inches

**Shoulder Length:**

Between 0.064 inches and 0.074 inches

**Overall Length:**

Between 0.876 inches and 0.936 inches

**Nut End Shank Length:**

Between 0.120 inches and 0.130 inches

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

32 stud thread

**Thread Size:**

0.190 inches stud thread

**Stud End Shank Length:**

Between 0.057 inches and 0.067 inches

**Stud End Shank Diameter:**

Between 0.1885 inches and 0.1895 inches

**Nut End Shank Diameter:**

Between 0.1885 inches and 0.1895 inches

**Special Features:**

Hex point drive in nut end, 0.0791 to 0.0806 in. Distance across flats, 0.115 to 0.135 in. Dp

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf stud thread

**Specification Data:**

76301-3-930 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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