

View Online at <https://aerobasegroup.com/nsn/5307-00-359-1260>

**Thread Pitch Diameters:**

+1.0764/+1.0804 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

1.219 inches stud thread

**Shoulder Diameter:**

Between 1.125 inches and 1.219 inches

**Shoulder Length:**

0.188 inches

**Overall Length:**

Between 3.188 inches and 3.313 inches

**Nut End Shank Length:**

0.750 inches

**Distance Across Flats:**

Between 0.938 inches and 0.969 inches

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

16 stud thread

**Thread Size:**

0.750 inches nut thread

**Stud End Shank Length:**

0.187 inches

**Stud End Shank Diameter:**

Between 1.077 inches and 1.080 inches

**Nut End Shank Diameter:**

Between 0.783 inches and 0.786 inches

**Material:**

Steel comp 3120h or steel comp 8640 or steel comp 8740 or steel comp 4340

**Material Specification:**

Sae assn standard single material response

**Style Designator:**

Shouldered and stepped

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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