

View Online at <https://aerobasegroup.com/nsn/5305-00-573-1185>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.297 inches

**Fastener Length:**

0.782 inches

**Head Style:**

Dee

**Head Diameter:**

0.500 inches

**Head Height:**

0.125 inches

**Distance From Centerline To Flat:**

0.210 inches

**Shoulder Diameter:**

0.246 inches first shoulder and 0.248 inches first shoulder

**Shoulder Length:**

0.438 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.616 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8630

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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