

View Online at <https://aerobasegroup.com/nsn/5305-00-855-1970>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.813 inches

**Fastener Length:**

Between 1.178 inches and 1.198 inches

**Head Diameter:**

Between 0.365 inches and 0.385 inches

**Head Height:**

Between 0.115 inches and 0.135 inches

**Distance From Centerline To Flat:**

Between 0.145 inches and 0.155 inches

**Shoulder Diameter:**

0.890 inches first shoulder

**Shoulder Length:**

0.190 inches first shoulder and 0.250 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.870 inches

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

32

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

236000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut beneath head 0.025 in. Radius; diameter is 0.189 in.; the grip length 0.250 in. To full threads

**Material:**

Stainless steel

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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