

View Online at <https://aerobasegroup.com/nsn/5306-01-417-7802>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.532 inches

**Eye Inside Diameter:**

Between 0.250 inches and 0.253 inches

**Shoulder Thickness:**

0.094 inches

**Shank Length:**

Between 1.578 inches and 1.625 inches

**Eye Stock Thickness:**

Between 0.183 inches and 0.193 inches

**Shoulder Diameter:**

0.625 inches

**Overall Length:**

2.484 inches

**Thread Diameter:**

0.312 inches

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

24

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Distance From Center Of Eye To Shank End:**

2.125 inches

**Eye Outside Width:**

0.312 inches

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-18732 spec.