

View Online at <https://aerobasegroup.com/nsn/5306-01-230-3358>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.579 inches

**Eye Inside Diameter:**

Between 0.250 inches and 0.253 inches

**Shoulder Thickness:**

Between 0.078 inches and 0.110 inches

**Shank Length:**

Between 0.578 inches and 0.625 inches

**Eye Stock Thickness:**

Between 0.183 inches and 0.193 inches

**Shoulder Diameter:**

Between 0.609 inches and 0.641 inches

**Shank Unthreaded Hole Diameter:**

0.066 inches and 0.086 inches first hole

**Overall Length:**

1.484 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:**

1.125 inches

**Distance From Threaded End To Shank Hole Center:**

0.405 inches and 0.437 inches first hole

**Eye Outside Width:**

Between 0.609 inches and 0.641 inches

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Passivate

**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.