

View Online at <https://aerobasegroup.com/nsn/5306-01-433-9007>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Eye Inside Diameter:**

0.250 inches

**Shoulder Thickness:**

0.078 inches

**Shank Length:**

Between 1.015 inches and 1.047 inches

**Eye Stock Thickness:**

0.125 inches

**Shoulder Diameter:**

0.500 inches

**Shank Unthreaded Hole Diameter:**

0.190 inches threads and 0.192 inches threads

**Overall Length:**

1.781 inches

**Thread Diameter:**

0.250 inches

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

28

**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:**

1.500 inches

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

0.094 inches threads

**Eye Outside Width:**

0.500 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.