

View Online at <https://aerobasegroup.com/nsn/5306-00-912-8898>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Eye Inside Diameter:**

Between 0.313 inches and 0.316 inches

**Shoulder Thickness:**

0.094 inches

**Shank Length:**

5.000 inches

**Eye Stock Thickness:**

Between 0.309 inches and 0.312 inches

**Shoulder Diameter:**

0.688 inches

**Ring Stock Diameter:**

0.250 inches

**Ring Inside Diameter:**

1.250 inches

**Overall Length:**

5.985 inches

**Thread Diameter:**

0.312 inches

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

24

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

150000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

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

Between 5.436 inches and 5.438 inches

**Eye Outside Width:**

0.688 inches

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**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-6758 spec.