

View Online at <https://aerobasegroup.com/nsn/5306-00-207-4252>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.526 inches and 0.551 inches

**Eye Inside Diameter:**

Between 0.247 inches and 0.255 inches

**Shoulder Thickness:**

0.094 inches

**Shank Length:**

Between 1.329 inches and 1.374 inches

**Eye Stock Thickness:**

Between 0.183 inches and 0.193 inches

**Shoulder Diameter:**

Between 0.600 inches and 0.615 inches

**Shank Unthreaded Hole Diameter:**

0.089 inches first hole and 0.092 inches first hole

**Overall Length:**

Between 2.219 inches and 2.264 inches

**Thread Diameter:**

0.312 inches

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

24

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

1.916 inches

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

1.172 inches first hole

**Eye Outside Width:**

Between 0.600 inches and 0.615 inches

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049, condition c4 military specification single material 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-6049 spec.