

View Online at <https://aerobasegroup.com/nsn/5306-01-020-9482>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.425 inches

**Eye Inside Diameter:**

Between 0.627 inches and 0.632 inches

**Shoulder Thickness:**

0.250 inches

**Shank Length:**

2.800 inches

**Eye Stock Thickness:**

0.620 inches

**Shoulder Diameter:**

1.220 inches

**Overall Length:**

4.910 inches

**Thread Diameter:**

0.750 inches

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

16

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

150000 pounds per square inch

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

4.230 inches

**Eye Outside Width:**

1.360 inches

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049 cond c4 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 2 federal specification single treatment response

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6049 spec.