

View Online at <https://aerobasegroup.com/nsn/5306-00-822-2681>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.469 inches and 0.560 inches

**Eye Inside Diameter:**

Between 0.250 inches and 0.257 inches

**Shoulder Thickness:**

0.080 inches

**Shank Length:**

2.030 inches

**Eye Stock Thickness:**

0.120 inches

**Shoulder Diameter:**

0.660 inches

**Overall Length:**

2.900 inches

**Thread Diameter:**

0.250 inches

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

28

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

180000 pounds per square inch

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

2.655 inches

**Eye Outside Width:**

0.330 inches

**Material:**

Steel comp 4340 or steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification all material responses

**Surface Treatment:**

Nickel and cadmium

**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-5000 spec.