

View Online at <https://aerobasegroup.com/nsn/5306-01-577-2452>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.452 inches and 0.499 inches

**Eye Inside Diameter:**

Between 0.190 inches and 0.192 inches

**Shoulder Thickness:**

0.078 inches

**Eye Stock Thickness:**

Between 0.120 inches and 0.130 inches

**Shoulder Diameter:**

0.500 inches

**Overall Length:**

1.531 inches

**End Application:**

Spec item

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**Eye Outside Width:**

0.500 inches

**Product Name:**

Bolt, eye

**Material:**

Steel comp 431

**Surface Treatment:**

Passivate

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0