

View Online at <https://aerobasegroup.com/nsn/5306-01-252-1371>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

4.327 inches

**Eye Inside Diameter:**

Between 0.404 inches and 0.416 inches

**Shoulder Thickness:**

0.200 inches

**Shank Length:**

4.577 inches

**Eye Stock Thickness:**

0.500 inches

**Shoulder Diameter:**

0.750 inches

**Overall Length:**

5.540 inches

**Thread Diameter:**

0.625 inches

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

8

**Hardness Rating:**

35.0 rockwell c and 42.0 rockwell c

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

4.910 inches

**Eye Outside Width:**

0.126 inches

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 cond a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Finish 21 per epb 4-230 cage 02731 mfr ref single treatment response

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Acme

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0