

View Online at <https://aerobasegroup.com/nsn/5306-01-230-4625>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.452 inches and 0.499 inches

**Eye Inside Diameter:**

Between 0.266 inches and 0.273 inches

**Shoulder Thickness:**

0.078 inches

**Shank Length:**

Between 0.640 inches and 0.687 inches

**Eye Stock Thickness:**

Between 0.120 inches and 0.130 inches

**Shoulder Diameter:**

0.500 inches

**Overall Length:**

Between 1.359 inches and 1.406 inches

**Thread Diameter:**

0.250 inches

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

28

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

Between 1.109 inches and 1.156 inches

**Eye Outside Width:**

0.500 inches

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 3 federal specification single treatment response

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0