

View Online at <https://aerobasegroup.com/nsn/5306-01-146-9761>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.781 inches

**Eye Inside Diameter:**

3.312 inches

**Shank Length:**

Between 0.844 inches and 0.875 inches

**Ring Stock Diameter:**

0.625 inches

**Ring Inside Diameter:**

3.312 inches

**Overall Length:**

5.810 inches

**Thread Diameter:**

0.750 inches

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

10

**Hardness Rating:**

34.0 rockwell c and 39.0 rockwell c

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

1.500 inches

**Eye Outside Width:**

4.562 inches

**Material:**

Steel comp 4130

**Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0