

View Online at <https://aerobasegroup.com/nsn/5306-01-066-2457>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.745 inches and 0.775 inches

**Eye Inside Diameter:**

0.376 inches

**Shoulder Thickness:**

0.312 inches

**Shank Length:**

Between 1.925 inches and 1.955 inches

**Eye Stock Thickness:**

0.215 inches

**Shoulder Diameter:**

0.970 inches

**Overall Length:**

Between 3.452 inches and 3.482 inches

**Thread Diameter:**

0.500 inches

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

20

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

160000 pounds per square inch

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

Between 2.900 inches and 2.930 inches

**Eye Outside Width:**

0.970 inches

**Material:**

Steel comp 4140

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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