

View Online at <https://aerobasegroup.com/nsn/5306-00-677-9843>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.850 inches and 0.970 inches

**Eye Inside Diameter:**

Between 0.500 inches and 0.510 inches

**Shoulder Thickness:**

Between 0.080 inches and 0.100 inches

**Shank Length:**

Between 1.180 inches and 1.240 inches

**Eye Stock Thickness:**

Between 0.360 inches and 0.400 inches

**Shoulder Diameter:**

Between 1.365 inches and 1.385 inches

**Overall Length:**

Between 2.830 inches and 3.010 inches

**Thread Diameter:**

0.375 inches

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

24

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

150000 pounds per square inch

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

2.260 inches

**Eye Outside Width:**

Between 1.365 inches and 1.385 inches

**Material:**

Steel

**Material Specification:**

Mil-s-5626, physical cond d, surface cond 1 military specification single material response or mil-s-6758, physical cond d, surface cond 4 military specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.