

View Online at <https://aerobasegroup.com/nsn/5306-01-081-6089>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.880 inches

**Eye Inside Diameter:**

Between 0.940 inches and 1.060 inches

**Shoulder Thickness:**

Between 0.120 inches and 0.190 inches

**Shank Length:**

Between 1.250 inches and 1.380 inches

**Eye Stock Diameter:**

Between 0.380 inches and 0.410 inches

**Shoulder Diameter:**

Between 0.620 inches and 0.690 inches

**Overall Length:**

Between 3.090 inches and 3.470 inches

**Thread Diameter:**

0.375 inches

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

16

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

Between 2.310 inches and 2.570 inches

**Criticality Code Justification:**

Zzzw

**Eye Outside Width:**

1.690 inches

**Material:**

Steel

**Material Specification:**

Ms51937-3 military standard single material response

**Thread Series Designator:**

Unc

**Departure From Cited Document:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0