

View Online at <https://aerobasegroup.com/nsn/5306-01-198-0246>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

7.968 inches

**Eye Inside Diameter:**

2.875 inches

**Shoulder Thickness:**

0.500 inches

**Shank Length:**

8.280 inches

**Eye Stock Diameter:**

Between 1.594 inches and 1.656 inches

**Shoulder Diameter:**

Between 2.500 inches and 2.562 inches

**Overall Length:**

15.217 inches

**Thread Diameter:**

1.250 inches

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

7

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

12.186 inches

**Criticality Code Justification:**

Zzzy

**Eye Outside Width:**

6.062 inches

**Special Features:**

Jam nut must be used with eyebolt on pump

**Material:**

Steel

**Material Specification:**

Mil-b-857a military specification single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Qq-c-320, class 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

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

**Fiig:**

A003b0

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

Mil-b-857a spec.