

View Online at <https://aerobasegroup.com/nsn/5306-00-274-2748>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.313 inches

**Eye Inside Diameter:**

Between 1.158 inches and 1.218 inches

**Shoulder Thickness:**

Between 0.105 inches and 0.145 inches

**Shank Length:**

Between 0.303 inches and 0.323 inches

**Eye Stock Diameter:**

0.438 inches

**Shoulder Diameter:**

Between 0.845 inches and 0.905 inches

**Overall Length:**

2.595 inches

**Thread Diameter:**

0.500 inches

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

13

**Eye Outside Width:**

Between 2.033 inches and 2.093 inches

**Special Features:**

Undercut 0.386 to 0.396 in. Diameter between shoulder and thd 0.083 to 0.093 in. Lg

**Material:**

Steel

**Material Specification:**

Mil-s-16788 cl c2 military specification single material response

**Style Designator:**

Round, closed w/shoulder

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-16788 spec.