

View Online at <https://aerobasegroup.com/nsn/5305-00-406-0543>

**Thread Class:**

3a

**Thread Length:**

Between 0.505 inches and 0.572 inches

**Fastener Length:**

Between 1.703 inches and 1.750 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.628 inches and 0.633 inches

**Shoulder Length:**

1.095 inches first shoulder and 1.117 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

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

24

**Countersink Angle:**

100.0 degrees

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Furnish one o-ring

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0