

View Online at <https://aerobasegroup.com/nsn/5305-00-479-2158>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.511 inches

**Fastener Length:**

Between 0.540 inches and 0.560 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.928 inches and 0.948 inches

**Head Height:**

Between 0.120 inches and 0.140 inches

**Shoulder Diameter:**

0.620 inches first shoulder and 0.641 inches first shoulder

**Shoulder Length:**

0.020 inches first shoulder and 0.031 inches first shoulder

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1117

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0