

View Online at <https://aerobasegroup.com/nsn/5305-00-536-2787>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.248 inches

**Fastener Length:**

Between 0.603 inches and 0.648 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.135 inches and 0.145 inches

**Head Height:**

Between 0.090 inches and 0.105 inches

**Shoulder Diameter:**

0.155 inches first shoulder and 0.156 inches first shoulder

**Shoulder Length:**

0.280 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.125 inches

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

40

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Third shoulder diameter 0.265 in. Min and 0.280 in. Maximum lg 0.040 in.

**Material:**

Steel comp 1117

**Surface Treatment:**

Chromium and nickel

**Surface Treatment Specification:**

Qq-c-320, cl @2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0