

View Online at <https://aerobasegroup.com/nsn/5305-00-491-1374>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.310 inches

**Fastener Length:**

Between 0.560 inches and 0.580 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.253 inches and 0.267 inches

**Head Height:**

Between 0.080 inches and 0.100 inches

**Shoulder Diameter:**

0.169 inches first shoulder and 0.175 inches first shoulder

**Shoulder Length:**

0.195 inches first shoulder and 0.205 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Third shoulder 0.169 in. Min dia. By 0.175 in. Maximum dia, 0.023 in. Min by 0.026 in. Maximum lg

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0