

View Online at <https://aerobasegroup.com/nsn/5305-01-430-5427>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.280 inches

**Fastener Length:**

0.700 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.240 inches

**Head Height:**

0.090 inches

**Shoulder Diameter:**

0.507 inches first shoulder and 0.513 inches first shoulder

**Shoulder Length:**

0.112 inches first shoulder and 0.120 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

56

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut shoulder .040

**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