

View Online at <https://aerobasegroup.com/nsn/5305-00-432-5576>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.100 inches and 0.140 inches

**Fastener Length:**

Between 0.220 inches and 0.225 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.235 inches and 0.245 inches

**Head Height:**

Between 0.025 inches and 0.035 inches

**Shoulder Diameter:**

0.112 inches first shoulder and 0.117 inches first shoulder

**Shoulder Length:**

0.080 inches first shoulder and 0.085 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.086 inches

**Width Across Flats:**

Between 0.0781 inches and 0.0791 inches

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

56

**Shoulder Shape:**

Round first shoulder

**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

**Fig:**

A003b0