

View Online at <https://aerobasegroup.com/nsn/5305-01-192-0680>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.120 inches

**Head Style:**

Fillister countersunk

**Head Diameter:**

0.250 inches

**Shoulder Diameter:**

0.135 inches first shoulder and 0.137 inches first shoulder

**Shoulder Length:**

0.4675 inches first shoulder and 0.4705 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.094 inches and 0.100 inches

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

40

**Countersink Angle:**

60.0 degrees

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 4 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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