

View Online at <https://aerobasegroup.com/nsn/5305-00-723-4437>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.144 inches

**Fastener Length:**

0.234 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.172 inches

**Head Height:**

0.030 inches

**Shoulder Diameter:**

0.125 inches first shoulder

**Shoulder Length:**

0.090 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

56

**Hardness Rating:**

61.7 rockwell b and 90.7 rockwell b

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303 or steel comp 303 plus x or steel comp 303se

**Material Specification:**

Ams 5640 assn standard all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0