

View Online at <https://aerobasegroup.com/nsn/5305-01-582-1396>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.187 inches

**Fastener Length:**

0.812 inches

**Head Style:**

Fillister

**Head Diameter:**

0.312 inches

**Head Height:**

0.156 inches

**Shoulder Diameter:**

0.187 inches

**Shoulder Length:**

0.625 inches

**Internal Drive Style:**

Hexagon

**End Application:**

2355-01-552-5199 mrap cougar

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.093 inches

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

32

**Min. Tensile Strength (psi):**

144000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 43.0 rockwell c

**Shoulder Shape:**

Round

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0