

View Online at <https://aerobasegroup.com/nsn/5305-01-512-8649>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

0.313 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.277 inches and 0.285 inches

**Head Height:**

Between 0.115 inches and 0.135 inches

**Shoulder Diameter:**

0.155 inches first shoulder and 0.156 inches first shoulder

**Shoulder Length:**

0.125 inches first shoulder and 0.127 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

Cooperative e

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.092 inches and 0.096 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Astm-a-581 assn standard single material response or astm-a-58 (non magnetic) assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0