

View Online at <https://aerobasegroup.com/nsn/5305-01-322-3547>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.182 inches and 0.192 inches

**Fastener Length:**

Between 0.745 inches and 0.757 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.308 inches and 0.316 inches

**Head Height:**

Between 0.146 inches and 0.166 inches

**Shoulder Diameter:**

0.186 inches first shoulder and 0.187 inches first shoulder

**Shoulder Length:**

0.563 inches first shoulder and 0.565 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Astm a581 assn standard single material response or astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0