

View Online at <https://aerobasegroup.com/nsn/5305-01-456-3608>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.590 inches and 0.610 inches

**Fastener Length:**

Between 0.880 inches and 0.910 inches

**Head Style:**

Flat fillister

**Head Diameter:**

Between 0.360 inches and 0.400 inches

**Head Height:**

Between 0.090 inches and 0.110 inches

**Shoulder Diameter:**

0.145 inches first shoulder and 0.155 inches first shoulder

**Shoulder Length:**

0.130 inches first shoulder and 0.150 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

31

**Shoulder Shape:**

Round all shoulders

**Special Features:**

0.093 inch undercut .06 inch wide starting from the bottom of shoulder to top of threads

**Material:**

Steel comp 303

**Material Specification:**

Astm a581 type 303 cond a straightened assn standard 1st material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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