

View Online at <https://aerobasegroup.com/nsn/5305-00-119-1658>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.063 inches and 0.198 inches

**Fastener Length:**

Between 0.740 inches and 0.810 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.405 inches and 0.435 inches

**Head Height:**

Between 0.275 inches and 0.305 inches

**Shoulder Diameter:**

0.253 inches first shoulder and 0.263 inches first shoulder

**Shoulder Length:**

0.160 inches first shoulder and 0.170 inches first shoulder

**Point Style:**

Flat

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Material:**

Aluminum alloy 6061 or steel comp 303

**Surface Treatment:**

Passivate threads

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response threads

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0