

View Online at <https://aerobasegroup.com/nsn/5305-00-625-3612>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.221 inches

**Fastener Length:**

0.397 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.560 inches and 0.561 inches

**Head Height:**

Between 0.080 inches and 0.090 inches

**Shoulder Diameter:**

0.185 inches first shoulder and 0.186 inches first shoulder

**Shoulder Length:**

0.110 inches first shoulder and 0.120 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.138 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0