

View Online at <https://aerobasegroup.com/nsn/5305-00-608-5025>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.279 inches and 0.284 inches

**Fastener Length:**

Between 0.710 inches and 0.720 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.615 inches and 0.625 inches

**Head Height:**

Between 0.207 inches and 0.217 inches

**Shoulder Diameter:**

0.4355 inches first shoulder and 0.4375 inches first shoulder

**Shoulder Length:**

0.431 inches first shoulder and 0.436 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 37.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8640 or steel comp 8740

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0