

View Online at <https://aerobasegroup.com/nsn/5305-00-875-6317>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.458 inches

**Fastener Length:**

0.938 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.490 inches and 0.518 inches

**Head Height:**

0.281 inches

**Shoulder Diameter:**

0.302 inches first shoulder and 0.304 inches first shoulder

**Shoulder Length:**

0.480 inches first shoulder

**Hole Diameter:**

0.047 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Round

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-s-171 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-171 spec.