

View Online at <https://aerobasegroup.com/nsn/1240-01-092-6696>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+4.3484/+4.3533 inches

**Thread Direction:**

Right-hand

**Groove Diameter:**

Between 0.083 inches and 0.103 inches

**Thread Length:**

0.125 inches

**Outside Diameter:**

Between 4.365 inches and 4.385 inches

**Thread Size:**

4 3/8-32

**Aperture Diameter:**

Between 4.035 inches and 4.045 inches

**Inner Groove Width:**

Between 0.050 inches and 0.070 inches

**Screw Thread Series Designator:**

Uns

**Thread Location:**

External

**Internal Flange Thickness:**

Between 0.115 inches and 0.135 inches

**Groove Location:**

Inside face of flange

**Knurled Periphery:**

Not provided

**Material:**

Aluminum alloy

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Aluminum alloy

**Surface Treatment:**

Chemical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j