

View Online at <https://aerobasegroup.com/nsn/1270-01-171-6936>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+2.4838/+2.4890 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.156 inches

**Overall Length:**

0.156 inches

**Thread Size:**

2 1/2-40

**Overall Diameter:**

2.812 inches

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted drive on periphery

**Thread Location:**

Internal

**Eccentric Construction:**

Not provided

**Chamfer Location:**

Opposite drive end

**Chamfer Size:**

0.020 in. By 45 deg

**Material:**

Cres, astm-a582, cond a

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Cres, astm-a582, cond a

**Surface Treatment:**

Passivated, mis-20134

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Passivated, mis-20134

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j