

View Online at <https://aerobasegroup.com/nsn/1240-00-531-9082>

**Thread Class:**

3a and 3a

**Thread Pitch Diameters:**

+0.7903 to 0.7935 inches and +0.8849 to 0.8880 inches

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.078 inches and 0.125 inches

**Overall Length:**

Between 0.887 inches and 0.893 inches

**Thread Size:**

0.807 in.-48 and 0.897 in.-72

**Overall Diameter:**

0.897 inches

**Screw Thread Series Designator:**

Uns and uns

**Drive Type:**

Slotted face

**Thread Location:**

External and external

**Eccentric Construction:**

Not provided

**Chamfer Location:**

Larger diameter end

**Chamfer Size:**

0.010 in. By 45 deg

**Element Securing Method:**

External thread

**Material:**

Aluminum alloy, ww-t-785, t3-canceled

**Material:**

Aluminum alloy 2024

**Surface Treatment:**

Anodized, mil-a-8625, type 2

**Fsc Application Data:**

Binocular, m3

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j