

View Online at <https://aerobasegroup.com/nsn/1240-00-102-3730>

**Thread Class:**

2a and 2b

**Thread Pitch Diameters:**

+1.0998 to 1.1036 inches and +1.0373 to 1.0422 inches

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.164 inches and 0.250 inches

**Overall Length:**

2.531 inches

**Thread Size:**

1 1/8-32 and 1 1/16-32

**Overall Diameter:**

1.255 inches

**End Application:**

Rangefinder

**Screw Thread Series Designator:**

Uns and uns

**Thread Location:**

External and internal

**Eccentric Construction:**

Not provided

**Chamfer Location:**

Internal thread end

**Chamfer Size:**

0.031 in. By 45 deg

**Special Features:**

Key 0.169 in. Lg

**Material:**

Aluminum alloy, qq-a-200/3, alloy 2024, t4

**Material:**

Aluminum alloy 2024

**Surface Treatment:**

Blackened

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j