

View Online at <https://aerobasegroup.com/nsn/1240-00-131-6286>

**Thread Class:**

2b and 2a

**Thread Pitch Diameters:**

+4.1672 to 4.1732 inches and +2.5366 to 2.5409 inches

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.280 inches and 0.245 inches

**Overall Length:**

Between 7.640 inches and 7.650 inches

**Thread Size:**

4-3/16 in.-32 and 2-9/16 in.-32

**Overall Diameter:**

Between 4.300 inches and 4.310 inches

**Screw Thread Series Designator:**

Uns and uns

**Thread Location:**

Internal and external

**Eccentric Construction:**

Not provided

**Element Securing Method:**

Screw

**Material:**

Aluminum alloy, qq-a-601, alloy 355, t6 and aluminum alloy, qq-a-601, alloy 356, t6

**Material:**

Aluminum alloy 355.0 and aluminum alloy 356.0

**Material Specification:**

Qq-a-601, alloy 355, t6 federal specification 1st material response and qq-a-601, alloy 356, t6 federal specification 2nd material response

**Surface Treatment:**

Anodize

**Surface Treatment:**

Anodized, mil-a-8625, type 1, class 2

**Fsc Application Data:**

Periscope, tank

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T271-j