

View Online at <https://aerobasegroup.com/nsn/5855-01-276-4495>

**Thread Class:**

2a and 2b and 2b and 2b

**Thread Pitch Diameters:**

+1.2747/+1.2786 inches and +3.3597/+3.3657 inches and +3.1797/+3.1855 inches and +1.1797/+1.1848 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.253 inches and 0.185 inches and 0.150 inches and 0.149 inches

**Overall Length:**

Between 4.180 inches and 4.190 inches

**Thread Size:**

1 3/10-32 and 3 19/50-32 and 3 1/5-32 and 1 1/5-32

**Overall Diameter:**

Between 3.480 inches and 3.520 inches

**Screw Thread Series Designator:**

Uns

**Thread Location:**

External and internal and internal and internal

**Eccentric Construction:**

Not provided

**Chamfer Location:**

Smaller diameter end

**Chamfer Size:**

0.030 in. By 45 deg

**Special Features:**

Two holes 0.435 to 0.439 in. Diameter at 90 degrees apart along circ

**Material:**

Aluminum alloy, qq-a-601, alloy 356, t6

**Material:**

Aluminum alloy 356.0

**Surface Treatment:**

Painted

**Fsc Application Data:**

Night vision equip., emitted and reflected radiation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-j