

View Online at <https://aerobasegroup.com/nsn/1240-01-076-2074>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+2.6797/+2.6855 inches

**Thread Direction:**

Right-hand

**Thread Size:**

2 45/64-32

**Screw Thread Series Designator:**

Uns

**Thread Location:**

Internal

**Eccentric Construction:**

Not provided

**Special Features:**

Cell-folding mirror, wide angle objective; item is 3 sided with 3 openings, 2.825 inside dia, 1.750 inside dia, and 1.710 inside dia; includes 4 eqsp threaded holes, 0.138-32unc-2b x .32 dp on 3.250 diameter b.C.; includes 3 eq sp holes, 0.120 diameter drill point 0.036 dp on 2.562 diameter b.C.; includes 4 eq sp threaded holes, 0.138-32unc-2b x .32 dp on 2.062 diameter b.C.; includes 0.128 diameter through to bore, cbore .38 diameter x .13 deep, 0.164-32unc-2b x .25 dp; used on m901

**Material:**

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

**Material:**

Aluminum alloy 356.0

**Surface Treatment:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-j