

View Online at <https://aerobasegroup.com/nsn/1240-00-111-5294>

**Thread Class:**

2b and 3a

**Thread Pitch Diameters:**

+1.9037 to 1.9091 inches and +2.1647 to 2.1678 inches

**Thread Direction:**

Right-hand and right-hand

**Thread Length:**

0.3125 inches and 0.8435 inches

**Thread Size:**

1.938-32 and 2.188-32

**Screw Thread Series Designator:**

Uns and uns

**Thread Location:**

Internal and external

**Eccentric Construction:**

Not provided

**Optical Element Quantity:**

2 and 1

**Optical Element Type:**

Compound lens and reticle

**Optical Element Controlling Agency:**

Usaarcom and usaarcom and usaarcom

**Optical Element Identifying Number:**

8289260 drawing no. And 8289259 drawing no. And 8289260 drawing no.

**Material:**

Steel, corrosion resisting and glass, optical, mil-g-174, class 1, grade c

**Material:**

Stainless steel and glass optical

**Material Specification:**

Mil-g-174, class 1, grade c military specification 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-j

**Mil-std (military Standard):**

Mil-g-174 spec.