

View Online at <https://aerobasegroup.com/nsn/6650-00-962-2281>

**Diameter:**

1.999 inches

**Axial Thickness:**

0.380 inches

**Equivalent Focal Length:**

3.495 inches

**Back Focal Length:**

3.401 inches

**Front Focal Length:**

3.357 inches

**Single Lens Style:**

Double convex

**Individual Lens Style:**

Double convex

**Element Left Surface Radius:**

5.703 inches

**Element Right Surface Radius:**

-3.863 inches

**Material:**

Glass, optical, mil-g-174, grade b, type 670-471

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Glass, optical, mil-g-174, grade b, type 670-471

**Fsc Application Data:**

Detecting set, infrared, communication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e