

View Online at <https://aerobasegroup.com/nsn/6650-00-409-0907>

**Diameter:**

0.500 inches

**Axial Thickness:**

0.210 inches

**Equivalent Focal Length:**

-0.612 inches

**Back Focal Length:**

0.522 inches

**Front Focal Length:**

0.314 inches

**Refraction Index:**

1.5170

**Abbe Constant:**

64.000

**Single Lens Style:**

Double convex

**Individual Lens Style:**

Double convex

**Material:**

Glass, optical, mil-g-174, class 1, grade b

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Glass, optical, mil-g-174, class 1, grade b

**Fsc Application Data:**

Detecting sets, infrared, communication type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e