

View Online at <https://aerobasegroup.com/nsn/6650-00-789-4017>

**Diameter:**

Between 0.942 inches and 0.945 inches

**Axial Thickness:**

Between 0.118 inches and 0.134 inches

**Equivalent Focal Length:**

-2.532 inches

**Back Focal Length:**

-2.605 inches

**Refraction Index:**

1.7200

**Abbe Constant:**

29.300

**Single Lens Style:**

Plano-concave

**Element Left Surface Radius:**

1.823 inches

**Element Right Surface Radius:**

1.823 inches

**Special Features:**

Front and back surfaces coated with magnesium fluoride

**Material:**

Glass, optical, mil-g-174, grade b, type 720-293

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Glass, optical, mil-g-174, grade b, type 720-293

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e