

View Online at <https://aerobasegroup.com/nsn/6650-00-789-4015>

**Diameter:**

Between 0.942 inches and 0.945 inches

**Axial Thickness:**

Between 0.118 inches and 0.134 inches

**Equivalent Focal Length:**

2.452 inches

**Back Focal Length:**

2.369 inches

**Refraction Index:**

1.5180

**Abbe Constant:**

59.600

**Single Lens Style:**

Plano-convex

**Element Left Surface Radius:**

1.270 inches

**Element Right Surface Radius:**

1.270 inches

**Special Features:**

Front and back surfaces coated with magnesium fluoride

**Material:**

Glass, optical, mil-g-174, grade b, type 518-596

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**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e