

View Online at <https://aerobasegroup.com/nsn/6650-00-820-4577>

**Diameter:**

50.000 millimeters

**Axial Thickness:**

7.000 inches and 4.500 inches

**Compound Lensaxial Thickness:**

11.500 millimeters

**Compound Lens Edge Thickness:**

9.000 millimeters

**Equivalent Focal Length:**

23.416 centimeters

**Back Focal Length:**

22.030 centimeters

**Front Focal Length:**

24.145 centimeters

**Refraction Index:**

1.6170 and 1.6890

**Abbe Constant:**

55.000 and 30.900

**Compound Lens Style:**

Doublet

**Individual Lens Style:**

Plano-convex and plano-concave

**Element Left Surface Radius:**

72.460 millimeters and 485.290 millimeters

**Element Right Surface Radius:**

485.290 millimeters and 158.060 millimeters

**Material:**

Glass

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Glass

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e