

View Online at <https://aerobasegroup.com/nsn/6650-00-389-3507>

**Diameter:**

26.0 millimeters

**Axial Thickness:**

2.0 millimeters and 1.0 millimeters

**Compound Lensaxial Thickness:**

3.0 millimeters

**Equivalent Focal Length:**

3.236 centimeters

**Back Focal Length:**

3.112 centimeters

**Front Focal Length:**

3.168 centimeters

**Refraction Index:**

1.5740 and 1.6170

**Abbe Constant:**

57.600 and 36.600

**Compound Lens Style:**

Doublet

**Individual Lens Style:**

Double convex and meniscus diverging

**Element Left Surface Radius:**

26.5 millimeters and -48.6 millimeters

**Element Right Surface Radius:**

48.6 millimeters and 46.0 millimeters

**Material:**

Glass, optical, jan-g-174

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Glass, optical, jan-g-174

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-e