

View Online at <https://aerobasegroup.com/nsn/6650-00-759-4047>

**Diameter:**

0.826 inches

**Axial Thickness:**

0.219 inches and 0.079 inches

**Compound Lensaxial Thickness:**

0.298 inches

**Compound Lens Edge Thickness:**

0.221 inches

**Equivalent Focal Length:**

2.367 inches

**Back Focal Length:**

2.209 inches

**Refraction Index:**

1.5725 and 1.6890

**Abbe Constant:**

57.400 and 30.900

**Compound Lens Style:**

Doublet

**Individual Lens Style:**

Double convex and plano-concave

**Element Left Surface Radius:**

1.4960 inches

**Element Right Surface Radius:**

1.0920 inches

**Material:**

Glass, optical, jan-g-174, grade c

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Glass, optical, jan-g-174, grade c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-e