

View Online at <https://aerobasegroup.com/nsn/6650-00-757-7962>

**Diameter:**

1.920 inches

**Axial Thickness:**

0.675 inches and 0.104 inches

**Compound Lensaxial Thickness:**

0.779 inches

**Compound Lens Edge Thickness:**

0.399 inches

**Equivalent Focal Length:**

2.967 inches

**Back Focal Length:**

2.602 inches

**Refraction Index:**

1.5170 and 1.6490

**Abbe Constant:**

64.500 and 33.800

**Compound Lens Style:**

Doublet

**Individual Lens Style:**

Double convex and meniscus diverging

**Element Left Surface Radius:**

-1.364 inches and 2.043 inches

**Element Right Surface Radius:**

-3.351 inches and 1.364 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:**

No

**Fig:**

T271-e