

View Online at <https://aerobasegroup.com/nsn/6650-00-507-9259>

**Diameter:**

1.400 inches

**Axial Thickness:**

0.225 inches and 0.130 inches

**Compound Lensaxial Thickness:**

0.355 inches

**Compound Lens Edge Thickness:**

0.338 inches

**Equivalent Focal Length:**

34.000 inches

**Back Focal Length:**

13.418 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:**

16.760 millimeters

**Element Right Surface Radius:**

16.760 millimeters

**Material:**

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

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

**Fsc Application Data:**

Finder range m12, integrated with fire control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T271-e