

View Online at <https://aerobasegroup.com/nsn/6650-00-320-0802>

**Diameter:**

21.0 millimeters

**End Application:**

Rangefinder mk39

**Axial Thickness:**

1.0 millimeters and 8.6 millimeters

**Compound Lensaxial Thickness:**

9.6 millimeters

**Equivalent Focal Length:**

57.890 centimeters

**Back Focal Length:**

49.650 centimeters

**Front Focal Length:**

60.130 centimeters

**Refraction Index:**

1.6490 and 1.5170

**Compound Lens Style:**

Doublet

**Individual Lens Style:**

Plano-concave and double convex

**Element Left Surface Radius:**

237.9 millimeters and 13.6 millimeters

**Element Right Surface Radius:**

13.8 millimeters and 26.0 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