

View Online at <https://aerobasegroup.com/nsn/6650-00-157-4140>

Diameter:

27.0 millimeters

End Application:

Rangefinder mk42

Axial Thickness:

8.5 millimeters and 2.0 millimeters

Compound Lensaxial Thickness:

10.5 millimeters

Equivalent Focal Length:

4.715 centimeters

Back Focal Length:

4.033 centimeters

Refraction Index:

1.6490 and 1.5725

Abbe Constant:

33.800 and 57.400

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

25.6 millimeters and -23.9 millimeters

Element Right Surface Radius:

23.9 millimeters and 345.5 millimeters

Material:

Glass, optical, jan-g-174

Material:

Glass, optical, jan-g-174

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e