

View Online at <https://aerobasegroup.com/nsn/6650-00-157-4138>

Diameter:

31.0 millimeters

End Application:

Rangefinder mk42

Axial Thickness:

6.0 millimeters and 3.0 millimeters

Compound Lensaxial Thickness:

9.0 millimeters

Equivalent Focal Length:

19.430 centimeters

Back Focal Length:

19.250 centimeters

Refraction Index:

1.5055 and 1.5105

Abbe Constant:

43.500 and 63.700

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

117.4 millimeters and -45.1 millimeters

Element Right Surface Radius:

45.1 millimeters and 306.3 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