

View Online at <https://aerobasegroup.com/nsn/6650-00-143-1604>

Diameter:

22.0 millimeters

End Application:

Rangefinder mk42

Axial Thickness:

2.0 millimeters and 4.0 millimeters

Compound Lensaxial Thickness:

6.0 millimeters

Equivalent Focal Length:

34.940 centimeters

Back Focal Length:

34.730 centimeters

Front Focal Length:

34.760 centimeters

Refraction Index:

1.6170 and 1.5185

Abbe Constant:

36.600 and 59.600

Compound Lens Style:

Doublet

Individual Lens Style:

Meniscus diverging and double convex

Element Left Surface Radius:

269.6 millimeters and 87.8 millimeters

Element Right Surface Radius:

-87.8 millimeters and 304.0 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

Fiig:

T271-e