

View Online at <https://aerobasegroup.com/nsn/6650-00-157-4147>

Diameter:

22.0 millimeters

End Application:

Rangefinder mk42

Axial Thickness:

7.5 millimeters and 2.0 millimeters

Compound Lensaxial Thickness:

9.5 millimeters

Compound Lens Edge Thickness:

5.0 millimeters

Equivalent Focal Length:

4.084 centimeters

Back Focal Length:

3.451 centimeters

Front Focal Length:

4.117 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:

21.6 millimeters and -17.3 millimeters

Element Right Surface Radius:

17.3 millimeters and 296.0 millimeters

Material:

Glass, optical

Material:

Glass optical

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T271-e