

View Online at <https://aerobasegroup.com/nsn/6650-00-768-8729>

Diameter:

Between 1.391 inches and 1.397 inches

Axial Thickness:

Between 0.206 inches and 0.226 inches

Equivalent Focal Length:

4.045 inches

Back Focal Length:

3.902 inches

Refraction Index:

1.5110

Abbe Constant:

63.500

Single Lens Style:

Plano-convex

Element Left Surface Radius:

2.067 inches

Element Right Surface Radius:

2.067 inches

Special Features:

Chamfer edges 0.010 in. Min, 0.020 in. Max. By 45 deg. Front and back surfaces coated with magnesium fluoride.

Material:

Glass, optical, mil-g-174, class 1, grade c, type 511-635

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Fsc Application Data:

Periscope, tank

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T271-e