

View Online at <https://aerobasegroup.com/nsn/6650-00-518-2960>

Diameter:

1.102 inches

Axial Thickness:

0.337 inches and 0.081 inches

Compound Lensaxial Thickness:

0.418 inches

Compound Lens Edge Thickness:

0.250 inches

Equivalent Focal Length:

1.849 inches

Back Focal Length:

1.636 inches

Refraction Index:

1.6109 and 1.6479

Abbe Constant:

57.200 and 33.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and plano-concave

Element Left Surface Radius:

1.355 inches

Element Right Surface Radius:

1.255 inches

Material:

Glass, optical, mil-g-174, class 1, grade c

Material:

Glass optical

Material Specification:

Mil-g-174, class 1, grade c military specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.