

View Online at <https://aerobasegroup.com/nsn/6650-00-757-5153>

Diameter:

0.748 inches

Axial Thickness:

0.157 inches and 0.079 inches

Compound Lensaxial Thickness:

0.236 inches

Compound Lens Edge Thickness:

0.170 inches

Equivalent Focal Length:

2.665 inches

Back Focal Length:

2.532 inches

Refraction Index:

1.5170 and 1.6490

Abbe Constant:

64.500 and 33.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

1.422 inches

Element Right Surface Radius:

1.236 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.