

View Online at <https://aerobasegroup.com/nsn/6650-00-382-0650>

Diameter:

0.708 inches

Axial Thickness:

0.078 inches and 0.031 inches

Compound Lensaxial Thickness:

0.110 inches

Compound Lens Edge Thickness:

0.167 inches

Equivalent Focal Length:

2.224 inches

Back Focal Length:

2.338 inches

Front Focal Length:

2.241 inches

Refraction Index:

1.6460 and 1.5720

Abbe Constant:

34.000 and 57.500

Compound Lens Style:

Doublet

Individual Lens Style:

Plano-convex and double concave

Element Left Surface Radius:

-1.216 inches

Element Right Surface Radius:

-1.216 inches and 1.219 inches

Material:

Glass, optical, jan-g-174, grade c

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Fsc Application Data:

Fire control, range finder mk 45

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e