

View Online at <https://aerobasegroup.com/nsn/6650-00-155-1757>

Diameter:

0.630 inches

Axial Thickness:

0.216 inches and 0.082 inches

Compound Lensaxial Thickness:

0.299 inches

Compound Lens Edge Thickness:

0.279 inches

Equivalent Focal Length:

3.586 inches

Back Focal Length:

3.444 inches

Front Focal Length:

3.539 inches

Refraction Index:

1.5720 and 1.6170

Abbe Constant:

57.400 and 36.600

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

-1.031 inches and 2.574 inches

Element Right Surface Radius:

-1.031 inches and -6.023 inches

Material:

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

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Fsc Application Data:

Fire control, range finder mk 15 mod 4

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e