

View Online at <https://aerobasegroup.com/nsn/6650-00-155-1356>

Diameter:

0.315 inches

Axial Thickness:

0.118 inches and 0.039 inches

Compound Lensaxial Thickness:

0.157 inches

Compound Lens Edge Thickness:

0.134 inches

Equivalent Focal Length:

1.110 inches

Back Focal Length:

1.033 inches

Front Focal Length:

1.065 inches

Refraction Index:

1.5740 and 1.6200

Abbe Constant:

57.700 and 36.200

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Material:

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

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Fsc Application Data:

Fire control, range finder, mk 57

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e