

View Online at <https://aerobasegroup.com/nsn/6650-00-382-1952>

Diameter:

1.299 inches

Axial Thickness:

0.106 inches and 0.224 inches

Compound Lensaxial Thickness:

0.331 inches

Compound Lens Edge Thickness:

0.261 inches

Equivalent Focal Length:

5.963 inches

Back Focal Length:

5.770 inches

Front Focal Length:

0.947 inches

Refraction Index:

1.6208 and 1.5744

Abbe Constant:

36.200 and 57.700

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, periscope mk 23

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e