

View Online at <https://aerobasegroup.com/nsn/6650-00-382-1958>

Diameter:

2.598 inches

Axial Thickness:

0.394 inches and 0.394 inches

Compound Lensaxial Thickness:

0.787 inches

Compound Lens Edge Thickness:

0.746 inches

Equivalent Focal Length:

18.905 inches

Back Focal Length:

18.424 inches

Front Focal Length:

18.890 inches

Refraction Index:

1.5724 and 1.6168

Abbe Constant:

57.400 and 36.600

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 mk30 mod 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e