

View Online at <https://aerobasegroup.com/nsn/6650-00-382-1740>

Diameter:

1.99212 inches

Axial Thickness:

0.35433 inches

Compound Lensaxial Thickness:

0.35433 inches

Compound Lens Edge Thickness:

0.12834 inches

Equivalent Focal Length:

3.370 inches

Back Focal Length:

3.409 inches

Front Focal Length:

3.126 inches

Refraction Index:

1.6968

Abbe Constant:

56.200

Single Lens Style:

Meniscus converging

Individual Lens Style:

Meniscus converging

Element Left Surface Radius:

-13.154 inches

Element Right Surface Radius:

-2.015 inches

Material:

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

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

Fsc Application Data:

1. Fire control telescope mk 102 mod 3

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e