

View Online at <https://aerobasegroup.com/nsn/6650-00-382-1739>

Diameter:

Between 2.16338 inches and 2.16535 inches

Axial Thickness:

0.47244 inches

Equivalent Focal Length:

4.043 inches

Back Focal Length:

3.850 inches

Front Focal Length:

3.917 inches

Refraction Index:

1.5300

Abbe Constant:

51.800

Single Lens Style:

Double convex

Individual Lens Style:

Double convex

Element Left Surface Radius:

3.471 inches

Element Right Surface Radius:

-5.331 inches

Material:

Glass, optical, mil-g-174, class 1, grade b

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Fsc Application Data:

1. Optical sighting and ranging equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e