

View Online at <https://aerobasegroup.com/nsn/6650-00-683-9549>

Diameter:

2.165 inches

Axial Thickness:

0.394 inches and 0.157 inches

Compound Lensaxial Thickness:

0.551 inches

Compound Lens Edge Thickness:

0.473 inches

Equivalent Focal Length:

8.133 inches

Back Focal Length:

7.808 inches

Refraction Index:

1.5170 and 1.6725

Abbe Constant:

63.500 and 32.200

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and plano-concave

Element Left Surface Radius:

4.213 inches

Element Right Surface Radius:

4.213 inches

Material:

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

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e