

View Online at <https://aerobasegroup.com/nsn/6650-00-698-5868>

Diameter:

1.310 inches

Axial Thickness:

0.140 inches and 0.425 inches

Compound Lensaxial Thickness:

0.565 inches

Compound Lens Edge Thickness:

0.253 inches

Equivalent Focal Length:

2.669 inches

Back Focal Length:

2.308 inches

Refraction Index:

1.6890 and 1.5725

Abbe Constant:

30.900 and 57.400

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and plano-concave

Element Left Surface Radius:

-1.353 inches and 1.960 inches

Element Right Surface Radius:

-1.353 inches and 1.960 inches

Material:

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

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Fsc Application Data:

Telescope

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e