

View Online at <https://aerobasegroup.com/nsn/6650-00-531-6358>

Diameter:

Between 1.424 inches and 1.427 inches

Axial Thickness:

Between 0.316 inches and 0.331 inches

Compound Lensaxial Thickness:

0.331 inches

Compound Lens Edge Thickness:

0.159 inches

Equivalent Focal Length:

2.958 inches

Back Focal Length:

2.847 inches

Refraction Index:

1.5170

Abbe Constant:

64.500

Single Lens Style:

Double convex

Individual Lens Style:

Double concave

Element Left Surface Radius:

3.002 inches

Element Right Surface Radius:

3.002 inches

Material:

Glass, optical, mil-g-174, class 1, grade c, type 517-645

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Fsc Application Data:

Telescope bc m65

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e