

View Online at <https://aerobasegroup.com/nsn/6650-00-759-3585>

Diameter:

1.718 inches

Axial Thickness:

0.671 inches and 0.158 inches

Compound Lensaxial Thickness:

0.829 inches

Compound Lens Edge Thickness:

0.375 inches

Equivalent Focal Length:

10.107 inches

Back Focal Length:

10.076 inches

Refraction Index:

1.5125 and 1.5725

Abbe Constant:

60.500 and 42.500

Compound Lens Style:

Doublet

Individual Lens Style:

Plano-convex and meniscus diverging

Element Left Surface Radius:

41.680 millimeters

Element Right Surface Radius:

1.635 inches

Material:

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

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Fsc Application Data:

Telescope, m69g, integrated with fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T271-e