

View Online at <https://aerobasegroup.com/nsn/6650-00-683-9548>

Diameter:

1.500 inches

Axial Thickness:

0.196 inches

Compound Lensaxial Thickness:

0.2018 inches

Compound Lens Edge Thickness:

0.1250 inches

Equivalent Focal Length:

4.459 inches

Back Focal Length:

4.530 inches

Refraction Index:

1.7200

Abbe Constant:

29.300

Single Lens Style:

Meniscus converging

Individual Lens Style:

Meniscus converging

Element Left Surface Radius:

5.189 inches

Element Right Surface Radius:

2.015 inches

Material:

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

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Fsc Application Data:

1. Telescope, m105c, integrated with fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e