

View Online at <https://aerobasegroup.com/nsn/6650-00-759-3586>

Diameter:

2.200 inches

Axial Thickness:

0.450 inches and 0.232 inches

Compound Lensaxial Thickness:

0.682 inches

Compound Lens Edge Thickness:

0.500 inches

Equivalent Focal Length:

12.237 inches

Back Focal Length:

11.879 inches

Refraction Index:

1.5110 and 1.6053

Abbe Constant:

63.500 and 43.600

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

6.614 inches

Element Right Surface Radius:

2.728 inches

Material:

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

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Fsc Application Data:

Periscope, m20a28 integrated with fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T271-e