

View Online at <https://aerobasegroup.com/nsn/6650-00-692-1540>

Diameter:

1.575 inches

Axial Thickness:

0.484 inches and 0.092 inches

Compound Lensaxial Thickness:

0.576 inches

Compound Lens Edge Thickness:

0.436 inches

Equivalent Focal Length:

3.729 inches

Back Focal Length:

3.169 inches

Refraction Index:

1.6380 and 1.6490

Abbe Constant:

55.500 and 33.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and double concave

Element Left Surface Radius:

1.488 inches

Element Right Surface Radius:

1.366 inches

Material:

Glass, optical, mil-g-174, class 1, grade c

Material:

Glass optical

Material Specification:

Mil-g-174, class 1, grade c military specification single material response

Fsc Application Data:

Sight periscope m28, integrated with fire control equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.