

View Online at <https://aerobasegroup.com/nsn/6650-00-692-1532>

Diameter:

0.984 inches

Axial Thickness:

0.121 inches and 0.210 inches

Compound Lensaxial Thickness:

0.331 inches

Compound Lens Edge Thickness:

0.306 inches

Equivalent Focal Length:

4.739 inches

Front Focal Length:

4.628 inches

Refraction Index:

Between 1.6110 and 1.6490

Abbe Constant:

33.800 and 58.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex

Element Left Surface Radius:

5.3640 inches

Element Right Surface Radius:

1.0420 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.