

View Online at <https://aerobasegroup.com/nsn/6650-00-692-1533>

Diameter:

0.984 inches

Axial Thickness:

0.149 inches and 0.119 inches

Compound Lensaxial Thickness:

0.268 inches

Compound Lens Edge Thickness:

0.239 inches

Equivalent Focal Length:

6.217 inches

Back Focal Length:

2.879 inches

Refraction Index:

1.5170 and 1.6490

Abbe Constant:

64.500 and 33.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

6.561 inches

Element Right Surface Radius:

2.010 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:

Yes - demil/mli

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.