

View Online at <https://aerobasegroup.com/nsn/6650-00-585-1849>

Diameter:

0.433 inches

Axial Thickness:

0.197 inches and 0.059 inches

Compound Lensaxial Thickness:

0.256 inches

Compound Lens Edge Thickness:

0.188 inches

Equivalent Focal Length:

0.884 inches

Back Focal Length:

0.813 inches

Front Focal Length:

0.779 inches

Refraction Index:

1.5170 and 1.6489

Abbe Constant:

64.500 and 33.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

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:

Range finders, fire control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.