

View Online at <https://aerobasegroup.com/nsn/6650-00-759-3587>

Diameter:

1.984 inches

Axial Thickness:

0.414 inches and 0.125 inches and 0.564 inches

Compound Lensaxial Thickness:

1.103 inches

Compound Lens Edge Thickness:

0.812 inches

Equivalent Focal Length:

9.575 inches

Back Focal Length:

10.107 inches

Refraction Index:

1.5170 and 1.7200 and 1.5170

Abbe Constant:

64.500 and 29.300 and 64.500

Compound Lens Style:

Triplet

Individual Lens Style:

Plano-convex and plano-concave and double convex

Element Left Surface Radius:

17.281 inches

Element Right Surface Radius:

1.897 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:

Telescope, integrated with fire control equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.