

View Online at <https://aerobasegroup.com/nsn/6650-00-382-1923>

Diameter:

0.547 inches

Axial Thickness:

0.205 inches and 0.039 inches

Compound Lensaxial Thickness:

0.244 inches

Compound Lens Edge Thickness:

0.158 inches

Equivalent Focal Length:

1.094 inches

Back Focal Length:

1.094 inches

Front Focal Length:

0.933 inches

Refraction Index:

1.5170 and 1.6210

Abbe Constant:

64.300 and 36.600

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:

Fire control, aux telescope, mk1

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.