

View Online at <https://aerobasegroup.com/nsn/6650-00-152-6538>

Diameter:

0.906 inches

Axial Thickness:

0.158 inches and 0.098 inches

Compound Lensaxial Thickness:

0.256 inches

Compound Lens Edge Thickness:

0.219 inches

Equivalent Focal Length:

5.218 inches

Back Focal Length:

5.227 inches

Front Focal Length:

5.049 inches

Refraction Index:

1.5740 and 1.6210

Abbe Constant:

57.700 and 36.200

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and plano-concave

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, boresight mk 30 mod 0

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.