

View Online at <https://aerobasegroup.com/nsn/6650-00-585-1850>

Diameter:

Between 1.925 inches and 1.929 inches

Axial Thickness:

0.276 inches and 0.197 inches

Compound Lensaxial Thickness:

0.472 inches

Compound Lens Edge Thickness:

0.394 inches

Equivalent Focal Length:

14.028 inches

Back Focal Length:

13.813 inches

Front Focal Length:

13.939 inches

Refraction Index:

1.5171 and 1.6489

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Material:

Glass, optical, mil-g-174, class 1, grade a

Material:

Glass optical

Material Specification:

Mil-g-174, class 1, grade a military specification single material response

Fsc Application Data:

Optical sighting and ranging equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.