

View Online at <https://aerobasegroup.com/nsn/6650-00-393-0281>

Diameter:

Between 4.075 inches and 4.078 inches

Axial Thickness:

0.204 inches and 0.685 inches

Compound Lensaxial Thickness:

Between 0.879 inches and 0.899 inches

Equivalent Focal Length:

12.224 inches

Back Focal Length:

11.627 inches or 11.707 inches

Refraction Index:

1.6130 and 1.6070

Abbe Constant:

44.300 and 56.700

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and plano-concave

Element Left Surface Radius:

7.353 inches

Element Right Surface Radius:

7.353 inches

Material:

Glass, optical, mil-g-174, grade b

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Glass, optical, mil-g-174, grade b

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e