

View Online at <https://aerobasegroup.com/nsn/6650-00-962-3069>

Diameter:

1.395 inches

Length:

0.561 inches

Axial Thickness:

0.150 inches and 0.410 inches

Compound Lensaxial Thickness:

0.561 inches

Compound Lens Edge Thickness:

0.875 inches

Refraction Index:

1.6970 and 1.7510

Abbe Constant:

6.200 and 27.700

Compound Lens Style:

Doublet

Individual Lens Style:

Meniscus diverging and plano-convex

Element Left Surface Radius:

6.134 inches and 1.851 inches

Element Right Surface Radius:

1.851 inches and 6.134 inches

Special Features:

Equivalent focal lg 4.916; back focal lg 4.753; front focal lg 4.745

Material:

Glass, optical, mil-g-174, grade c, type 697-562 and glass, optical, mil-g-174, grade c, type 751-277

Material:

Glass, optical, mil-g-174, grade c, type 697-562 and glass, optical, mil-g-174, grade c, type 751-277

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e