

View Online at <https://aerobasegroup.com/nsn/6650-00-757-7962>

Diameter:

1.920 inches

Axial Thickness:

0.675 inches and 0.104 inches

Compound Lensaxial Thickness:

0.779 inches

Compound Lens Edge Thickness:

0.399 inches

Equivalent Focal Length:

2.967 inches

Back Focal Length:

2.602 inches

Refraction Index:

1.5170 and 1.6490

Abbe Constant:

64.500 and 33.800

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

-1.364 inches and 2.043 inches

Element Right Surface Radius:

-3.351 inches and 1.364 inches

Material:

Glass, optical, jan-g-174, grade c

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T271-e