

View Online at <https://aerobasegroup.com/nsn/6650-00-167-7972>

Diameter:

0.712 inches

Axial Thickness:

0.079 inches

Equivalent Focal Length:

6.549 inches

Back Focal Length:

6.612 inches

Front Focal Length:

6.538 inches

Refraction Index:

1.5170

Abbe Constant:

64.500

Single Lens Style:

Meniscus diverging

Individual Lens Style:

Meniscus diverging

Element Left Surface Radius:

-2.811 inches

Element Right Surface Radius:

16.725 inches

Material:

Glass, optical, mil-g-174, type bsc-2, 517-645

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Fsc Application Data:

Detecting set, infrared, noncommunication

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T271-e