

View Online at <https://aerobasegroup.com/nsn/6650-00-902-9736>

Diameter:

1.900 inches

Axial Thickness:

0.100 inches

Equivalent Focal Length:

3.995 inches

Back Focal Length:

2.059 inches

Front Focal Length:

1.959 inches

Refraction Index:

1.6570

Abbe Constant:

2.059

Single Lens Style:

Plano-concave

Individual Lens Style:

Plano-concave

Element Left Surface Radius:

1.353 inches

Element Right Surface Radius:

1.353 inches

Material:

Glass optical

Material Specification:

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

Fsc Application Data:

1. Periscope, tank, xm48

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.