

View Online at <https://aerobasegroup.com/nsn/6650-00-903-5418>

Diameter:

2.150 inches

Axial Thickness:

0.428 inches

Equivalent Focal Length:

3.981 inches

Back Focal Length:

3.686 inches

Front Focal Length:

3.258 inches

Refraction Index:

1.6200

Abbe Constant:

60.300

Single Lens Style:

Meniscus converging

Individual Lens Style:

Meniscus converging

Element Left Surface Radius:

2.212 inches

Element Right Surface Radius:

19.747 inches

Material:

Glass, optical, mil-g-174, class 1, grade c

Material:

Glass optical

Material Specification:

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

Fsc Application Data:

Periscope, xm44

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.