

View Online at <https://aerobasegroup.com/nsn/6650-00-504-9914>

Diameter:

0.999 inches

Axial Thickness:

0.250 inches

Equivalent Focal Length:

1.423 inches

Back Focal Length:

1.339 inches

Refraction Index:

1.5170

Abbe Constant:

64.500

Single Lens Style:

Double convex

Individual Lens Style:

Double convex

Element Left Surface Radius:

1.428 inches

Element Right Surface Radius:

1.428 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:

Telescope, panoramic, m12a2, integrated with fire control equipment

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.