

View Online at <https://aerobasegroup.com/nsn/6650-00-829-7364>

Diameter:

Between 6.865 inches and 6.870 inches

Axial Thickness:

Between 0.640 inches and 0.660 inches

Equivalent Focal Length:

28.643 inches

Back Focal Length:

28.329 inches

Refraction Index:

1.5170

Abbe Constant:

64.500

Single Lens Style:

Double convex

Element Left Surface Radius:

20.230 millimeters

Element Right Surface Radius:

54.650 millimeters

Special Features:

Both surfaces coated with magnesium fluoride

Material:

Glass, optical, mil-g-174, class 1, grade b, type 517-645

Fsc Application Data:

Periscope xm44e1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e