

View Online at <https://aerobasegroup.com/nsn/6650-00-520-4757>

Diameter:

0.689 inches

Axial Thickness:

0.335 inches and 0.430 inches

Compound Lensaxial Thickness:

0.394 inches

Compound Lens Edge Thickness:

0.211 inches

Equivalent Focal Length:

1.141 inches

Back Focal Length:

0.905 inches

Refraction Index:

1.5411 and 1.6170

Abbe Constant:

36.600 and 59.900

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

-0.629 inches and 0.473 inches

Element Right Surface Radius:

-0.473 inches and 3.351 inches

Material:

Glass, optical, jan-g-174, grade c

Material:

Glass, optical, jan-g-174, grade c

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T271-e