

View Online at <https://aerobasegroup.com/nsn/6650-00-964-9274>

Diameter:

Between 1.697 inches and 1.700 inches

Axial Thickness:

0.255 inches and 0.121 inches

Compound Lensaxial Thickness:

Between 0.356 inches and 0.396 inches

Equivalent Focal Length:

12.920 inches

Back Focal Length:

12.642 inches

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and plano-concave

Element Left Surface Radius:

5.562 inches and -5.562 inches

Element Right Surface Radius:

-5.562 inches and 0.000 inches

Material:

Glass, optical, mil-g-174, class 1, grade c, type 617-366 and glass, optical, mil-g-174, class 1, grade c, type 523-586

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Fsc Application Data:

Telescope

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T271-e