

View Online at <https://aerobasegroup.com/nsn/6650-00-073-6542>

Diameter:

Between 1.157 inches and 1.160 inches

Axial Thickness:

Between 0.622 inches and 0.626 inches and 0.102 inches and 0.106 inches

Compound Lensaxial Thickness:

Between 0.724 inches and 0.732 inches

Equivalent Focal Length:

-5.110 inches

Refraction Index:

1.6170 and 1.6170

Abbe Constant:

54.900 and 36.600

Compound Lens Style:

Doublet

Individual Lens Style:

Double convex and meniscus diverging

Element Left Surface Radius:

1.245 inches

Element Right Surface Radius:

2.257 inches

Material:

Glass, optical, mil-g-174, class 1, grade c, type 617-549 and glass, optical, mil-g-174, class 1, grade c, type 617-366

Material:

Glass, optical, mil-g-174, class 1, grade c, type 617-549 and glass, optical, mil-g-174, class 1, grade c, type 617-366

Fsc Application Data:

Telescope panoramic m113

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T271-e