

View Online at <https://aerobasegroup.com/nsn/6650-00-393-0312>

**Diameter:**

Between 4.075 inches and 4.078 inches

**Axial Thickness:**

0.685 inches and 0.204 inches and 0.874 inches

**Compound Lensaxial Thickness:**

Between 1.748 inches and 1.778 inches

**Equivalent Focal Length:**

12.597 inches

**Refraction Index:**

1.6070 and 1.6130 and 1.6070

**Abbe Constant:**

56.700 and 44.300 and 56.700

**Compound Lens Style:**

Triplet

**Individual Lens Style:**

Double convex and double concave and plano-convex

**Element Left Surface Radius:**

7.353 inches

**Element Right Surface Radius:**

7.353 inches

**Material:**

Glass, optical, mil-g-174, grade b

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Glass, optical, mil-g-174, grade b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e