

View Online at <https://aerobasegroup.com/nsn/6650-00-157-9403>

**Diameter:**

2.204 inches

**Axial Thickness:**

0.157 inches and 0.866 inches and 0.866 inches

**Compound Lensaxial Thickness:**

1.023 inches

**Compound Lens Edge Thickness:**

0.590 inches

**Equivalent Focal Length:**

3.952 inches

**Back Focal Length:**

4.089 inches

**Front Focal Length:**

3.170 inches

**Refraction Index:**

1.6210 and 1.5170

**Abbe Constant:**

36.200 and 64.500

**Compound Lens Style:**

Doublet

**Individual Lens Style:**

Double convex and plano-concave

**Element Left Surface Radius:**

-5.139 inches and 6.693 inches

**Element Right Surface Radius:**

-1.704 inches and 1.704 inches

**Material:**

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

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

**Fsc Application Data:**

Gunsight mk 15 mod 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e