

View Online at <https://aerobasegroup.com/nsn/6650-00-692-1527>

**Diameter:**

0.945 inches

**Axial Thickness:**

0.152 inches

**Compound Lensaxial Thickness:**

0.152 inches

**Compound Lens Edge Thickness:**

0.046 inches

**Equivalent Focal Length:**

1.995 inches

**Back Focal Length:**

2.062 inches

**Refraction Index:**

1.6110

**Abbe Constant:**

58.800

**Single Lens Style:**

Meniscus converging

**Individual Lens Style:**

Meniscus diverging and double convex

**Element Left Surface Radius:**

1.715 inches

**Element Right Surface Radius:**

0.736 inches

**Material:**

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

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

**Fsc Application Data:**

1. Sight periscope m28, integrated with fire control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e