

View Online at <https://aerobasegroup.com/nsn/6650-00-531-6906>

**Diameter:**

0.634 inches

**Axial Thickness:**

0.165 inches

**Compound Lensaxial Thickness:**

0.317 inches

**Compound Lens Edge Thickness:**

0.074 inches

**Equivalent Focal Length:**

1.035 inches

**Back Focal Length:**

0.093 inches

**Refraction Index:**

1.5795

**Abbe Constant:**

41.000

**Single Lens Style:**

Plano-convex

**Individual Lens Style:**

Plano-convex

**Element Left Surface Radius:**

0.600 inches

**Element Right Surface Radius:**

0.600 inches

**Material:**

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

**Material:**

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

**Fsc Application Data:**

Telescope, integrated with fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e