

View Online at <https://aerobasegroup.com/nsn/6650-00-692-1528>

**Diameter:**

1.063 inches

**Axial Thickness:**

0.190 inches

**Equivalent Focal Length:**

1.651 inches

**Back Focal Length:**

1.566 inches

**Refraction Index:**

1.6110

**Abbe Constant:**

58.800

**Single Lens Style:**

Double convex

**Individual Lens Style:**

Double convex

**Element Left Surface Radius:**

1.391 inches

**Element Right Surface Radius:**

3.481 inches

**Material:**

Glass, optical, mil-g-174, class 1, grade c

**Material:**

Glass optical

**Material Specification:**

Mil-g-174, class 1, grade c military specification single material response

**Fsc Application Data:**

Sight periscope m28, integrated with fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T271-e

**Mil-std (military Standard):**

Mil-g-174 spec.