

View Online at <https://aerobasegroup.com/nsn/6650-00-763-1283>

**Diameter:**

1.260 inches

**Axial Thickness:**

0.120 inches

**Equivalent Focal Length:**

21.622 inches

**Back Focal Length:**

21.549 inches

**Refraction Index:**

1.6170

**Abbe Constant:**

36.600

**Single Lens Style:**

Plano-convex

**Individual Lens Style:**

Plano-convex

**Element Left Surface Radius:**

13.341 inches

**Element Right Surface Radius:**

0.000 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:**

Finder, range, integrated with fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T271-e

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

Mil-g-174 spec.