

View Online at <https://aerobasegroup.com/nsn/6650-00-759-3589>

**Diameter:**

1.733 inches

**Axial Thickness:**

0.545 inches

**Equivalent Focal Length:**

4.913 inches

**Back Focal Length:**

4.450 inches

**Refraction Index:**

1.5170

**Abbe Constant:**

64.500

**Single Lens Style:**

Meniscus converging

**Element Left Surface Radius:**

1.971 inches

**Element Right Surface Radius:**

7.968 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:**

Periscope, m20a1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T271-e

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

Mil-g-174 spec.