

View Online at <https://aerobasegroup.com/nsn/6650-00-962-2250>

**Diameter:**

1.999 inches

**Length:**

0.500 inches

**Axial Thickness:**

0.175 inches

**Equivalent Focal Length:**

2.120 inches

**Back Focal Length:**

2.120 inches

**Front Focal Length:**

2.200 inches

**Refraction Index:**

1.5170

**Abbe Constant:**

64.500

**Single Lens Style:**

Plano-concave

**Individual Lens Style:**

Double concave

**Element Left Surface Radius:**

0.000 inches

**Element Right Surface Radius:**

0.000 inches

**Material:**

Glass, optical, mil-g-174, grade b, type 751-278

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Glass, optical, mil-g-174, grade b, type 751-278

**Fsc Application Data:**

Detecting set, infrared, noncommunication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e