

View Online at <https://aerobasegroup.com/nsn/6650-01-073-1738>

**Diameter:**

Between 4.195 inches and 4.199 inches

**Axial Thickness:**

Between 0.318 inches and 0.322 inches

**Equivalent Focal Length:**

-13.504 inches

**Back Focal Length:**

-13.585 inches

**Front Focal Length:**

-13.613 inches

**Single Lens Style:**

Double concave

**Element Left Surface Radius:**

-21.541 inches

**Element Right Surface Radius:**

-16.005 inches

**Material:**

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

**Material:**

Glass optical

**Material Specification:**

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

**Fsc Application Data:**

Target designator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e

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

Mil-g-174 spec.