

View Online at <https://aerobasegroup.com/nsn/6650-01-073-5922>

**Diameter:**

Between 4.195 inches and 4.199 inches

**Axial Thickness:**

Between 0.463 inches and 0.467 inches

**Equivalent Focal Length:**

16.714 inches

**Back Focal Length:**

16.482 inches

**Front Focal Length:**

16.638 inches

**Single Lens Style:**

Double convex

**Element Left Surface Radius:**

11.441 inches

**Element Right Surface Radius:**

35.300 inches

**Material:**

Glass, optical, mil-g-174, class 1, grade a, type 517-642

**Fsc Application Data:**

Target designator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e