

View Online at <https://aerobasegroup.com/nsn/6650-00-789-4016>

**Diameter:**

Between 2.299 inches and 2.302 inches

**Axial Thickness:**

Between 0.366 inches and 0.382 inches

**Equivalent Focal Length:**

12.754 inches

**Back Focal Length:**

12.444 inches

**Refraction Index:**

1.5170

**Abbe Constant:**

64.500

**Single Lens Style:**

Meniscus diverging

**Element Left Surface Radius:**

5.239 inches

**Element Right Surface Radius:**

24.877 inches

**Material:**

Glass, optical, mil-g-174, grade b, type 517-645

**Material:**

Glass, optical, mil-g-174, grade b, type 517-645

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-e