

View Online at <https://aerobasegroup.com/nsn/6650-00-864-2941>

**Diameter:**

Between 0.897 inches and 0.900 inches

**End Application:**

Telescope, panoramic, m117

**Axial Thickness:**

Between 0.170 inches and 0.190 inches

**Equivalent Focal Length:**

3.025 inches

**Back Focal Length:**

2.906 inches

**Refraction Index:**

1.5170

**Abbe Constant:**

64.500

**Single Lens Style:**

Plano-convex

**Element Left Surface Radius:**

1.564 inches

**Element Right Surface Radius:**

1.564 inches

**Material:**

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

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e