

View Online at <https://aerobasegroup.com/nsn/6650-01-202-0596>

**Diameter:**

Between 2.498 inches and 2.500 inches

**Axial Thickness:**

Between 0.3269 inches and 0.3369 inches

**Equivalent Focal Length:**

4.728 inches

**Back Focal Length:**

4.385 inches

**Single Lens Style:**

Meniscus converging

**Special Features:**

Lens no. 6, biocular eyepiece; matl: optical glass (lafn2) per mil-g-174, grade a/b, stain 4, fine anneal, type 744-448 (802199-43); r1, 1.955 radius of lens outside (left) surface; r2, 4.0645 radius of lens inside (right) surface; 0.180 distance between base and inside axis; used in biocular assembly on comm and gun disp

**Material:**

Glass, optical, mil-g-174, grade a and glass, optical, mil-g-174, grade b

**Material:**

Glass, optical, mil-g-174, grade a and glass, optical, mil-g-174, grade b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T271-e