

View Online at <https://aerobasegroup.com/nsn/6650-00-612-9648>

**Diameter:**

Between 0.6220 inches and 0.6240 inches

**Angle In Deg:**

45.0

**Scale Calibration:**

80 to 0 to 80 mils horizontal and vertical

**Axial Thickness:**

Between 0.100 inches and 0.120 inches

**Refraction Index:**

1.5230 and 1.5838

**Dispersion:**

58.6 angstroms and 46.0 angstroms

**Rim Finish:**

Ground

**Graduations/markings:**

Azimuth and elevation type

**Bevel Depth And Location:**

0.0100 inches both surfaces and 0.0200 inches both surfaces

**Material:**

Glass optical

**Style Designator:**

Graduated from center

**Supplementary Features:**

Material optical glass per mil-g-174, grade c, type 523-586 and type 584-460

**Fsc Application Data:**

Aiming circle, m1, antiaircraft fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A530t0