

View Online at <https://aerobasegroup.com/nsn/6650-00-073-5154>

**Diameter:**

Between 1.3750 inches and 1.3780 inches

**Angle In Deg:**

45.0

**Scale Calibration:**

200 to 2200 meters

**Axial Thickness:**

Between 0.137 inches and 0.157 inches

**Refraction Index:**

1.5230 and 1.5838

**Dispersion:**

58.6 angstroms and 46.0 angstroms

**Rim Finish:**

Ground

**Graduations/markings:**

Range scale

**Ammunition Identification Inscription:**

155mm, he, m107

**Bevel Depth And Location:**

0.0200 inches both surfaces and 0.0300 inches both surfaces

**Material:**

Glass optical

**Style Designator:**

Vertically graduated

**Supplementary Features:**

Material optical glass per mil-g-174, class 1, grade c, type 523-586 or 584-460

**Fsc Application Data:**

Telescope, elbow

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A530t0