

View Online at <https://aerobasegroup.com/nsn/6650-00-779-7294>

**Diameter:**

Between 1.3750 inches and 1.3780 inches

**Angle In Deg:**

45.0 and 45.0

**Scale Calibration:**

200 to 2200 meter

**Axial Thickness:**

Between 0.137 inches and 0.157 inches

**Refraction Index:**

1.5230

**Dispersion:**

58.6 angstroms and 46.0 angstroms

**Rim Finish:**

Ground

**Graduations/markings:**

Range scale

**Ammunition Identification Inscription:**

155 mm he m470 ballistic designation

**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, grade c, type 523-586 or type 584-460

**Fsc Application Data:**

Telescope, elbow

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A530t0