NSN 6650-00-918-4127

Optical Instrument Reticle - Page 1 of 1



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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:

105mm he xm482 charge 8

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 and type 584-460

Fsc Application Data:

Telescope, elbow

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A530t0