# NSN 6650-00-947-3047

Optical Instrument Reticle - Page 1 of 1



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## Diameter:

Between 0.8260 inches and 0.8290 inches

#### Angle In Deg:

45.0

# Scale Calibration:

90 to 0 to 90 mils

## **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:

Cross line

## **Bevel Depth And Location:**

0.0200 inches both surfaces and 0.0300 inches both surfaces

#### Material:

Glass optical

# Style Designator:

Modified crossline

## Supplementary Features:

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

## **Fsc Application Data:**

Telescope, panoramic

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

A530t0