

View Online at <https://aerobasegroup.com/nsn/5985-01-353-3167>

**Overall Length:**

Between 18.000 inches and 18.200 inches

**Overall Diameter:**

3.750 inches

**Radio Frequency Rating:**

Between 6.36 gigahertz and 45.50 gigahertz

**Unit Type:**

Waveguide

**Voltage Standing Wave Ratio At Reference Frequency:**

1.3 to 1 at 43.5 to 45.5 ghz; 1.75 to 1 at 6.36 to 7.40 ghz

**Precious Material And Location:**

Rotary joint external surfaces gold and rotary joint external surfaces silver

**Precious Material:**

Gold and silver

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T389-c