

View Online at <https://aerobasegroup.com/nsn/5985-00-158-4790>

**Outside Surface Treatment:**

Any acceptable

**Inside Surface Treatment:**

Any acceptable

**Overall Length:**

1.750 inches

**Overall Height:**

0.630 inches

**Overall Width:**

1.598 inches

**Frequency Range Rating:**

+8.0 to 12.4 gigahertz

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Connector receptacle

**Throat Length:**

1.340 inches

**Throat Width:**

1.625 inches

**Throat Height:**

1.625 inches

**Mouth Length:**

1.000 inches

**Mouth Width:**

0.500 inches

**Material:**

Bronze

**Material:**

Copper alloy

**Fsc Application Data:**

Antennas, waveguides and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T224-k