

View Online at <https://aerobasegroup.com/nsn/5985-00-090-0090>

**Inside Surface Treatment:**

Silver

**Overall Depth:**

Between 1.310 inches and 1.315 inches

**Overall Length:**

6.5597 inches

**Overall Diameter:**

Between 3.750 inches and 3.755 inches

**Frequency Range Rating:**

+8500.0 to 9600.0 megahertz

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Cover flange

**Throat Length:**

Between 0.897 inches and 0.903 inches

**Throat Width:**

Between 0.397 inches and 0.403 inches

**Throat Depth:**

3.260 inches

**Mouth Length:**

3.250 inches

**Mouth Diameter:**

0.800 inches

**Mouth Depth:**

2.740 inches

**Material:**

Bronze

**Material:**

Copper alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T224-k