

View Online at <https://aerobasegroup.com/nsn/5985-00-007-5998>

**Outside Surface Treatment:**

Any acceptable

**Inside Surface Treatment:**

Any acceptable

**Overall Length:**

4.156 inches

**Overall Height:**

1.750 inches

**Overall Width:**

Between 1.880 inches and 2.120 inches

**Frequency Range Rating:**

+13.27 to 13.38 gigahertz

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Waveguide flange

**Throat Length:**

Between 2.440 inches and 2.560 inches

**Throat Width:**

Between 1.300 inches and 1.540 inches

**Throat Height:**

Between 1.800 inches and 2.040 inches

**Mouth Length:**

Between 0.940 inches and 1.060 inches

**Mouth Width:**

1.590 inches

**Mouth Height:**

0.795 inches

**Material:**

Brass

**Material:**

Copper alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T224-k