

View Online at <https://aerobasegroup.com/nsn/5985-00-552-8183>

**Outside Surface Treatment:**

Enamel

**Overall Length:**

Between 7.008 inches and 7.022 inches

**Overall Height:**

7.090 inches

**Overall Width:**

3.000 inches

**Frequency Range Rating:**

+9000.0 to 9160.0 megahertz

**End Application:**

Part/dwg no. 76453

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Flange

**Throat Length:**

Between 3.998 inches and 4.002 inches

**Throat Diameter:**

Between 0.932 inches and 0.940 inches

**Mouth Length:**

Between 2.850 inches and 2.860 inches

**Mouth Width:**

Between 0.799 inches and 0.801 inches

**Mouth Height:**

4.090 inches

**Material:**

Brass

**Material:**

Copper alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T224-k