

View Online at <https://aerobasegroup.com/nsn/5985-00-038-3458>

**Outside Surface Treatment:**

Any acceptable

**Inside Surface Treatment:**

Any acceptable

**Overall Length:**

9.250 inches

**Overall Height:**

7.125 inches

**Overall Width:**

9.000 inches

**Frequency Range Rating:**

+8.500 to 9.000 gigahertz

**End Application:**

Type no. 66akw

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Flange

**Throat Length:**

1.122 inches

**Throat Width:**

0.497 inches

**Mouth Length:**

6.437 inches

**Mouth Width:**

0.484 inches

**Material:**

Bronze

**Material:**

Copper alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T224-k