

View Online at <https://aerobasegroup.com/nsn/5985-00-559-3959>

**Outside Surface Treatment:**

Paint mil-std-1303, table 1, system 22

**Inside Surface Treatment:**

Free of organic finish

**Overall Length:**

Between 12.615 inches and 12.635 inches

**Overall Height:**

3.290 inches

**Overall Width:**

3.290 inches

**Accommodated Conductor Type:**

Waveguide

**Connection Method:**

Threaded bolt

**Throat Length:**

0.125 inches

**Throat Width:**

Between 0.696 inches and 0.704 inches

**Throat Height:**

Between 0.696 inches and 0.704 inches

**Mouth Length:**

12.500 inches

**Mouth Width:**

Between 2.735 inches and 2.745 inches

**Mouth Height:**

Between 2.735 inches and 2.745 inches

**Material:**

Aluminum alloy mil-std-qq-a-250/11, t4 or aluminum alloy mil-c-11866, t6

**Material:**

Aluminum alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T224-k