

View Online at <https://aerobasegroup.com/nsn/5985-00-698-2082>

**Unable To Decode:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Convolute single tubing segment

**Tubing Twist Type:**

Step twist single tubing segment

**Tubing Twist Angle In Deg:**

90.0 single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

6.500 inches all flanges

**Flange Inside Height:**

3.250 inches all flanges

**Flange Outside Width:**

8.672 inches all flanges and 8.704 inches all flanges

**Flange Outside Height:**

5.422 inches all flanges and 5.454 inches all flanges

**Voltage Standing Wave Ratio:**

1.10

**Waveguide Inside Width:**

Between 6.876 inches and 6.884 inches

**Waveguide Inside Height:**

Between 3.626 inches and 3.634 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

Between 23.750 inches and 24.250 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Rubber single tubing jacket

**Surface Treatment:**

Cadmium all tubing segment and flange inside surfaces

**Style Designator:**

Straight type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0