

View Online at <https://aerobasegroup.com/nsn/5985-01-274-6602>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

2.840 inches all flanges

**Flange Inside Height:**

0.670 inches all flanges

**Flange Outside Width:**

3.750 inches all flanges

**Flange Outside Height:**

2.330 inches all flanges

**Flange Depth:**

0.310 inches all flanges

**Flange Connecting Hole Diameter:**

0.255 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.30

**Insertion Loss In Decibels:**

0.25

**Waveguide Outside Width:**

3.720 inches

**Waveguide Inside Width:**

2.840 inches

**Waveguide Inside Height:**

0.670 inches

**Waveguide Outside Height:**

2.110 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

13.000 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum single tubing segment and flange

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0