

View Online at <https://aerobasegroup.com/nsn/5985-01-160-8798>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Voltage Standing Wave Ratio:**

1.08

**Insertion Loss In Decibels:**

0.20

**Waveguide Outside Width:**

1.148 inches

**Waveguide Inside Width:**

1.020 inches

**Waveguide Inside Height:**

0.510 inches

**Waveguide Outside Height:**

0.638 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Flange Style:**

Cover type all flanges

**Waveguide Length:**

1.900 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Copper single tubing segment

**Style Designator:**

Straight type

**Fsc Application Data:**

Test station, radar

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0