

View Online at <https://aerobasegroup.com/nsn/5985-01-172-9092>

**Bend Angle In Deg:**

90.0 all bends e-plane

**End Application:**

Apq-148

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.000 inches single flange

**Flange Inside Height:**

0.311 inches single flange

**Flange Outside Width:**

2.180 inches single flange

**Flange Outside Height:**

1.310 inches single flange

**Flange Depth:**

0.290 inches single flange

**Flange Connecting Hole Diameter:**

0.173 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.05

**Insertion Loss In Decibels:**

0.10

**Maximum Operating Pressure:**

45.0 pounds per square inch gage

**Waveguide Longer Offset Distance:**

2.060 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Flange Style:**

Choke type single flange

**Waveguide Offset Distance:**

2.060 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Style Designator:**

Bend type

**Fsc Application Data:**

Electron tube

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0