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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange all connection facilities

Thread Direction:

Right-hand second flange all connection facilities

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.253 inches first flange

Flange Inside Height:

0.628 inches first flange

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

0.625 inches second flange

Flange Connecting Hole Diameter:

0.169 inches first flange all connection facilities

Voltage Standing Wave Ratio:

1.05

Insertion Loss In Decibels:

0.02

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.250 inches

Thread Size:

0.164 inches second flange all connection facilities

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Waveguide Longer Offset Distance:

1.350 inches

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Flange Connecting Facility And Quantity: 4 unthreaded hole first flange all connection facilities Flange Style: Cover type first flange **Waveguide Offset Distance:** 1.320 inches Flexibility: Rigid single tubing segment Material: Any acceptable single tubing segment **Surface Treatment:** Any acceptable single tubing segment outside surfaces **Style Designator:** Bend type **Thread Series Designator:** Unc second flange all connection facilities Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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