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**Cross Sectional Shape:**

Internal, rectangular external, round

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Width:**

2.006 inches single flange

**Flange Inside Height:**

1.006 inches single flange

**Flange Outside Diameter:**

3.625 inches single flange

**Flange Depth:**

0.375 inches single flange

**Flange Connecting Hole Diameter:**

0.219 inches all flanges all connection facilities and 0.222 inches all flanges all connection facilities

**Voltage Standing Wave Ratio:**

1.25

**Coaxial Connector Series Designation:**

N

**Adapter Length:**

2.375 inches

**Waveguide Inside Width:**

Between 2.002 inches and 2.005 inches

**Waveguide Inside Height:**

Between 1.002 inches and 1.005 inches

**Waveguide Outside Diameter:**

3.625 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Adapter Diameter:**

3.625 inches

**Flange Style:**

Cover type single flange

**Adapterheight:**

3.500 inches

**Material:**

Aluminum alloy single coupling

**Surface Treatment:**

Paint single coupling outside surfaces

**Style Designator:**

Waveguide to coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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