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Unable To Decode:

Internal, rectangular double ridged external, rectangular

Unable To Decode:

Seamless sixth tubing segment

Flange Quantity:

2

Flange Inside Width:

0.688 inches all flanges and 0.693 inches all flanges

Flange Inside Height:

0.319 inches all flanges and 0.323 inches all flanges

Flange Outside Width:

1.358 inches all flanges and 1.390 inches all flanges

Flange Outside Height:

1.358 inches all flanges and 1.390 inches all flanges

Flange Depth:

0.235 inches all flanges and 0.255 inches all flanges

Flange Connecting Hole Diameter:

0.143 inches all flanges first connection facility and 0.149 inches all flanges first connection facility

Voltage Standing Wave Ratio:

1.65

Waveguide Outside Width:

0.791 inches

Waveguide Inside Width:

Between 0.688 inches and 0.693 inches

Waveguide Inside Height:

Between 0.318 inches and 0.323 inches

Waveguide Outside Height:

0.421 inches

Waveguide Longer Offset Distance:

41.580 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges first connection facility

Unable To Decode:

Contact, double ridge type all flanges

Special Features:

Both flanges pressurized; 1st w/ rf/pressure seal and four 0.625 in. Lg screws; 2nd w/ four 1.000 in. Lg screws

Flexibility:

Flexible third tubing segment

Material:

Rubber chloroprene all tubing jacket or rubber silicone all tubing jacket

Surface Treatment:

Enamel sixth tubing segment outside surfaces

Style Designator:

Bend type

Supplementary Features:

One end marked w/arrow and letters fwd; includes four mtg flanges

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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