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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

4

Flange Inside Width:

1.872 inches second flange

Flange Inside Height:

0.872 inches second flange

Flange Outside Width:

5.750 inches first flange

Flange Outside Height:

3.750 inches first flange

Flange Connecting Hole Diameter:

0.201 inches all flanges single connection facility and 0.206 inches all flanges single connection facility

Waveguide Outside Width:

2.113 inches

Waveguide Inside Width:

1.872 inches

Waveguide Inside Height:

0.872 inches

Waveguide Outside Height:

1.113 inches

Waveguide Longer Offset Distance:

3.250 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole third flange single connection facility

Waveguide Width:

3.437 inches

Flange Style:

Cover type second flange

Waveguide Length:

6.500 inches

Waveguide Height:

5.937 inches

Special Features:

First flange has four internal partitions

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Chromate zinc all tubing segment and flange inside surfaces and enamel all tubing segment and flange inside surfaces

Style Designator:

Tee, series type

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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