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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Tubing Wall Construction Style:

Corrugated single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.080 inches second flange

Flange Inside Height:

0.550 inches second flange

Flange Outside Width:

1.750 inches first flange

Flange Outside Height:

1.750 inches first flange

Flange Outside Diameter:

2.373 inches second flange

Flange Depth:

0.563 inches second flange

Waveguide Outside Width:

1.080 inches

Thread Size:

0.138 inches all flanges all connection facilities

Waveguide Inside Width:

1.020 inches

Waveguide Inside Height:

0.510 inches

Waveguide Outside Height:

0.570 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges all connection facilities

Flange Style:

Choke type first flange

Waveguide Length:

2.870 inches

Flexibility:

Flexible single tubing segment

Material:

Copper alloy single tubing segment

Precious Material And Location:

Internally silver and internally rhodium

Precious Material:

Silver and rhodium

Surface Treatment:

Silver all tubing segment and flange inside surfaces and rhodium all tubing segment and flange inside surfaces

Style Designator:

Straight type

Thread Series Designator:

Unc all flanges all connection facilities

Fsc Application Data:

Countermeasure sets

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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