

View Online at <https://aerobasegroup.com/nsn/5985-01-052-3455>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.312 inches second flange

Flange Inside Height:

0.628 inches second flange

Flange Outside Width:

3.250 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Inside Diameter:

0.938 inches single flange

Flange Depth:

0.625 inches first flange

Flange Connecting Hole Diameter:

0.169 inches all flanges all connection facilities

Maximum Operating Pressure:

100.0 pounds per square inch gage

Waveguide Outside Width:

3.250 inches

Waveguide Inside Width:

1.312 inches

Waveguide Inside Height:

0.628 inches

Waveguide Outside Height:

1.875 inches

Waveguide Longer Offset Distance:

11.467 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange all connection facilities

Flange Style:

Cover type second flange

Waveguide Offset Distance:

2.500 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

Precious Material And Location:

Internal surfaces silver and internal surfaces gold

Precious Material:

Silver and gold

Surface Treatment:

Silver single tubing segment inside surfaces and gold single tubing segment inside surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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