

View Online at <https://aerobasegroup.com/nsn/5985-00-137-7936>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange all connection facilities

Thread Direction:

Right-hand second flange all connection facilities

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

2.625 inches second flange

Flange Inside Height:

1.002 inches second flange

Flange Outside Diameter:

3.625 inches second flange

Flange Depth:

0.938 inches first flange

Flange Connecting Hole Diameter:

0.199 inches single flange first connection facility

Voltage Standing Wave Ratio:

1.10

Waveguide Outside Width:

2.000 inches

Thread Size:

0.190 inches second flange all connection facilities

Waveguide Inside Width:

1.872 inches

Waveguide Inside Height:

0.872 inches

Waveguide Outside Height:

1.000 inches

Waveguide Longer Offset Distance:

8.625 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

Flange Style:

Cover type second flange

Waveguide Offset Distance:

3.250 inches

Flexibility:

Flexible single tubing segment

Material:

Aluminum all flange

Precious Material And Location:

Internal surface of waveguide silver

Precious Material:

Silver

Surface Treatment:

Silver single flange inside surfaces

Style Designator:

Bend type

Thread Series Designator:

Unc second flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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