NSN 5985-01-109-4048

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View Online at https://aerobasegroup.com/nsn/5985-01-109-4048

| Cross | Sectional | Shape: |
|-------|-----------|--------|
| | | |

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Interlocked single tubing segment

Tubing Twist Type:

Twistable single tubing segment

Tubing Twist Angle In Deg:

75.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

3.000 inches all flanges

Flange Inside Height:

1.500 inches all flanges

Flange Outside Diameter:

5.313 inches all flanges

Flange Depth:

0.750 inches all flanges

Flange Connecting Hole Diameter:

0.257 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.08

Insertion Loss In Decibels:

0.03

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

3.000 inches

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Length:

6.000 inches

Flexibility:

Flexible single tubing segment

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| Material: |
|---|
| Rubber synthetic single tubing jacket |
| Precious Material And Location: |
| Waveguide surfaces silver |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver single tubing segment all surfaces |
| Style Designator: |
| Straight type |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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