NSN 5985-01-368-2602

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View Online at https://aerobasegroup.com/nsn/5985-01-368-2602

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange all connection facilities

Thread Direction:

Right-hand first flange all connection facilities

Tubing Wall Construction Style:

Corrugated single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.896 inches first flange and 0.904 inches first flange0.896 inches second flange and 0.904 inches second flange

Flange Inside Height:

0.396 inches first flange and 0.404 inches first flange0.396 inches second flange and 0.404 inches second flange

Flange Outside Width:

1.610 inches first flange and 1.640 inches first flange1.610 inches second flange and 1.640 inches second flange

Flange Outside Height:

1.610 inches first flange and 1.640 inches first flange1.610 inches second flange and 1.640 inches second flange **Flange Depth:**

0.423 inches first flange and 0.453 inches first flange0.610 inches second flange and 0.640 inches second flange

Flange Connecting Hole Diameter:

0.169 inches second flange all connection facilities and 0.172 inches second flange all connection facilities

Voltage Standing Wave Ratio:

1.10

Maximum Operating Pressure:

45.0 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches first flange all connection facilities

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Waveguide Longer Offset Distance:

4.420 inches

Flange Connecting Facility And Quantity:

4 threaded hole first flange all connection facilities4 unthreaded hole second flange all connection facilities

Flange Style:

Choke type all flanges

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Waveguide Offset Distance:

3.250 inches

Flexibility:

Flexible single tubing segment

Material:

Beryllium single tubing segmentaluminum alloy all flange

Style Designator:

Bend type

Thread Series Designator:

Unc first flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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