NSN 5985-01-005-9688

Waveguide Assembly - Page 1 of 2



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Interlocked single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches second flange

Flange Inside Height:

0.505 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Inside Diameter:

1.003 inches first flange

Flange Depth:

0.438 inches second flange

Flange Connecting Hole Diameter:

0.169 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.08

Insertion Loss In Decibels:

0.10

Waveguide Outside Width:

1.000 inches

Thread Size:

0.132 inches first flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Waveguide Longer Offset Distance:

2.938 inches

NSN 5985-01-005-9688

Waveguide Assembly - Page 2 of 2



Flange Connecting Facility And Quantity: 4 unthreaded hole second flange single connection facility Flange Style: Cover type second flange **Waveguide Offset Distance:** 2.125 inches Flexibility: Flexible single tubing segment Material: Copper alloy single tubing segment **Surface Treatment:** Any acceptable all tubing segment and flange all surfaces **Style Designator:** Bend type **Thread Series Designator:** Unc first flange single connection facility Shelf Life: N/a

Unit Of Measure:

Demilitarization: Yes - demil/mli

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