NSN 5985-01-012-5647

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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:

1.253 inches second flange

Flange Inside Height:

0.628 inches second flange

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Inside Diameter:

1.625 inches first flange

Flange Depth:

0.625 inches first 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:

1.250 inches

Thread Size:

0.164 inches first flange single connection facility

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

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Flange Style: Cover type second flange Waveguide Length: 4.026 inches Waveguide Center To Center Distance: 2.788 inches Flexibility: Flexible single tubing segment Material: Rubber single tubing jacket Surface Treatment: Any acceptable all tubing segment and flange all surfaces Style Designator: Offset bend type **Thread Series Designator:** Unc first flange single connection facility Shelf Life: N/a Unit Of Measure: ---Demilitarization: Yes - demil/mli Fiig: A073a0