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View Online at https://aerobasegroup.com/nsn/5985-01-347-2156

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:

Seamless single tubing segment

Tubing Twist Type:

Twistable single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.005 inches second flange and 1.008 inches second flange

Flange Inside Height:

0.505 inches second flange and 0.508 inches second flange

Flange Outside Width:

1.610 inches second flange and 1.640 inches second flange

Flange Outside Height:

1.610 inches first flange and 1.640 inches first flange

Flange Inside Diameter:

1.406 inches first flange and 1.437 inches first flange

Flange Depth:

0.423 inches second flange and 0.453 inches second flange

Flange Connecting Hole Diameter:

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

Voltage Standing Wave Ratio:

1.16

Insertion Loss In Decibels:

0.10

Maximum Operating Pressure:

30.0 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

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Flange Connecting Facility And Quantity: 4 unthreaded hole second flange all connection facilities Flange Style:

Cover type second flange

Waveguide Length:

22.500 inches

Special Features:

Freq range 8.2 to 12.4 ghz

Flexibility:

Flexible single tubing segment

Material:

Rubber synthetic second tubing jacket

Style Designator:

Straight type

Thread Series Designator:

Unc first flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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