NSN 5985-00-805-7131

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange all connection facilities

Thread Direction:

Right-hand first flange all connection facilities

Bend Angle In Deg:

123.0 single bend h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Tubing Twist Type:

Straight twist single tubing segment

Tubing Twist Angle In Deg:

4.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.0625 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:

1.225 inches first flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.169 inches second flange all connection facilities

Voltage Standing Wave Ratio:

1.05

Thready Qty Per Inch (tpi):

32 first flange all connection facilities

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

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Naveguide Outside Height:
0.500 inches
Naveguide Longer Offset Distance:
3.390 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole second flange all connection facilities
Flange Style:
Cover type second flange
Naveguide Offset Distance:
1.915 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy single tubing segment
Surface Treatment:
Chromate single tubing segment inside surfaces
Style Designator:
Bend type
Γhread Series Designator:
Unc first flange all connection facilities
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A073a0