NSN 5985-01-035-5243

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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 h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Height:

0.394 inches second flange

Flange Outside Width:

1.313 inches second flange

Flange Outside Height:

1.312 inches first flange

Flange Inside Diameter:

0.710 inches first flange

Flange Depth:

0.375 inches first flange

Flange Connecting Hole Diameter:

0.144 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.05

Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches first flange single connection facility

Waveguide Inside Width:

0.622 inches

Waveguide Inside Height:

0.391 inches

Waveguide Outside Height:

0.311 inches

Waveguide Longer Offset Distance:

3.000 inches

Flange Connecting Facility And Quantity:

2 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

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Waveguide Offset Distance:
0.969 inches
Flexibility:
Rigid single tubing segment
Material:
Copper alloy single tubing segment
Surface Treatment:
Any acceptable all tubing segment and flange all surfaces
Style Designator:
Corner type
Thread Series Designator:
Unc first flange single connection facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A073a0