NSN 5985-00-253-3488

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Corrugated single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.062 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:

1.220 inches first flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities

Voltage Standing Wave Ratio:

1.15

Insertion Loss In Decibels:

0.10

Maximum Operating Pressure:

120.0 pounds per square inch gage

Waveguide Outside Width:

1.250 inches

Waveguide Inside Height:

0.656 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Leg Length:

2.780 inches

Waveguide Center To Center Distance:

1.314 feet

Flexibility:

Flexible single tubing segment

Material:

Copper alloy single tubing segment

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Precious Material And Location:
Tubing internal surface silver
Precious Material:
Silver
Surface Treatment:
Silver single tubing segment inside surfaces
Style Designator:
U-bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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