NSN 5985-01-072-9975

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View Online at https://aerobasegroup.com/nsn/5985-01-072-9975

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 second bend h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.312 inches second flange

Flange Inside Height:

0.501 inches all flanges

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

0.625 inches first flange

Flange Connecting Hole Diameter:

0.172 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.16

Insertion Loss In Decibels:

0.20

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

Flange Style:

Cover type second flange

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Waveguide Center To Center Distance:
3.780 inches
Waveguide Height:
0.400 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum alloy all flange
Surface Treatment:
Anodize all flange inside surfaces
Style Designator:
Double bend type
Thread Series Designator:
Unc first flange single connection facility
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
Yes - demil/mli
Fiig:
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