NSN 5985-01-264-2909

Waveguide Assembly - Page 1 of 2



35-01-264-2909

View Online at https://aerobasegroup.com/nsn/5985-0
Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 second bend e-plane
End Application:
1285-01-285-1863 gimble assembly
Flange Quantity:
2
Flange Inside Width:
0.622 inches first flange
Flange Inside Height:
0.311 inches first flange
Flange Outside Width:
1.312 inches first flange
Flange Outside Height:
1.312 inches first flange
Flange Inside Diameter:
1.000 inches first flange
Flange Depth:
0.375 inches first flange
Flange Connecting Hole Diameter:
0.144 inches first flange all connection facilities
Voltage Standing Wave Ratio:
1.15
Flange Connecting Facility And Quantity:
4 unthreaded hole first flange all connection facilities
Flange Style:
Choke type first flange
Waveguide Center To Center Distance:
3.980 inches
Flexibility:
Rigid first tubing segment
Precious Material And Location:
Internal surfaces silver
Precious Material:
Silver
Surface Treatment:
Silver second tubing segment inside surfaces
Style Designator:
Double bend type
Shelf Life:

N/a

NSN 5985-01-264-2909

Waveguide Assembly - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0