NSN 5985-01-013-5718

Waveguide Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-013-5718

view Online at https://aerobasegroup.com/hsn/5965-01-013-5716
Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 single bend e-plane
Flange Quantity:
2
Flange Inside Width:
0.899 inches second flange and 0.901 inches second flange
Flange Inside Height:
0.399 inches second flange and 0.401 inches second flange
Flange Outside Width:
2.078 inches second flange and 2.108 inches second flange
Flange Outside Height:
1.578 inches second flange and 1.608 inches second flange
Flange Depth:
0.297 inches second flange and 0.327 inches second flange
Voltage Standing Wave Ratio:
1.20
Maximum Operating Pressure:
5.0 pounds per square inch gage
Waveguide Longer Offset Distance:
Between 3.998 inches and 4.002 inches
Flange Connecting Facility And Quantity:
8 unthreaded hole second flange single connection facility
Flange Style:
Contact type second flange
Waveguide Offset Distance:
Between 1.748 inches and 1.752 inches
Special Features:
An additional waveguide 3.920 in. Lg, with an adapter mtd on one end, mtd across waveguide assembly 1.250 in. From one end
Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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