NSN 5985-01-411-5605

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

Мс-130-е

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.10

Insertion Loss In Decibels:

0.06

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Longer Offset Distance:

3.250 inches

Flange Connecting Facility And Quantity:

2 threaded hole all flanges all connection facilities

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

2.000 inches

Specified Frequency:

Between 8.2 gigahertz and 12.4 gigahertz

Special Features:

3.5 inch bulkhead mtg. Flng

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 single tubing segment and flange

Surface Treatment:

Anodize single tubing segment and flange outside surfaces and paint single tubing segment and flange outside surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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