NSN 5985-01-274-5207

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View Online at https://aerobasegroup.com/nsn/5985-01-274-5207

Cross Sectional Shape:
Internal, rectangular external, rectangular
Bend Angle In Deg:
90.0 first bend e-plane
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Inside Width:
2.840 inches all flanges
Flange Inside Height:
0.670 inches all flanges
Flange Outside Width:
3.750 inches all flanges
Flange Outside Height:
2.330 inches all flanges
Flange Depth:
0.310 inches all flanges
Flange Connecting Hole Diameter:
0.255 inches all flanges all connection facilities and 0.260 inches all flanges all connection facilities
Waveguide Outside Width:
3.000 inches
Waveguide Inside Width:
2.840 inches
Waveguide Inside Height:
0.670 inches
Waveguide Outside Height:
0.830 inches
Flange Connecting Facility And Quantity:
8 unthreaded hole all flanges all connection facilities
Flange Style:
Contact type all flanges
Waveguide Length:
Between 50.680 inches and 50.920 inches
Waveguide Center To Center Distance:
Between 39.620 inches and 39.860 inches
Flexibility:
Rigid single tubing segment
Material:

Style Designator: Offset bend type

Metal all tubing segment and flange

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Fsc Application Data

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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