NSN 5985-01-104-7486

Waveguide Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-104-7486

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges single connection facility

Thread Direction:

Right-hand all flanges single connection facility

Bend Angle In Deg:

90.0 single bend e-plane

End Application:

5840-01-046-7622, electronic warfare training set, an/mst-t1

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.750 inches all flanges

Flange Inside Height:

0.375 inches all flanges

Flange Outside Width:

1.500 inches all flanges

Flange Outside Height:

1.500 inches all flanges

Flange Inside Diameter:

1.141 inches all flanges

Flange Depth:

0.500 inches all flanges

Maximum Operating Pressure:

20.0 pounds per square inch gage

Waveguide Outside Width:

0.850 inches

Thread Size:

0.138 inches all flanges single connection facility

Waveguide Inside Width:

0.750 inches

Waveguide Inside Height:

0.375 inches

Waveguide Outside Height:

0.475 inches

Waveguide Longer Offset Distance:

2.310 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

NSN 5985-01-104-7486 Waveguide Assembly - Page 2 of 2



| Flange Style: |
|--|
| |
| Choke type all flanges |
| Waveguide Offset Distance: |
| 1.620 inches |
| Flexibility: |
| Rigid all tubing segment |
| Material: |
| Aluminum alloy 6061 single tubing segment and flange |
| Style Designator: |
| Bend type |
| Thread Series Designator: |
| Unc all flanges single connection facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

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