NSN 5985-00-777-0227

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless first tubing segment

Flange Quantity:

2

Flange Inside Width:

0.997 inches all flanges and 1.003 inches all flanges

Flange Inside Height:

0.497 inches all flanges and 0.503 inches all flanges

Flange Outside Width:

1.620 inches all flanges and 1.655 inches all flanges

Flange Outside Height:

1.655 inches second flange

Flange Depth:

0.189 inches all flanges and 0.195 inches all flanges

Flange Connecting Hole Diameter:

0.135 inches all flanges all connection facilities and 0.139 inches all flanges all connection facilities

Waveguide Outside Width:

Between 0.997 inches and 1.003 inches

Waveguide Inside Width:

Between 0.897 inches and 0.903 inches

Waveguide Inside Height:

Between 0.397 inches and 0.403 inches

Waveguide Outside Height:

Between 0.497 inches and 0.503 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Cover type all flanges

Waveguide Length:

3.937 inches

Flexibility:

Rigid all tubing segment

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

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