NSN 5985-00-271-9502

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.223 inches second flange

Flange Inside Height:

0.194 inches second flange

Flange Outside Width:

0.750 inches second flange

Flange Outside Height:

0.750 inches second flange

Flange Depth:

0.250 inches second flange

Flange Connecting Hole Diameter:

0.120 inches second flange single connection facility

Waveguide Outside Width:

Between 0.302 inches and 0.306 inches

Waveguide Inside Width:

Between 0.223 inches and 0.225 inches

Waveguide Inside Height:

Between 0.111 inches and 0.113 inches

Waveguide Outside Height:

Between 0.190 inches and 0.194 inches

Waveguide Longer Offset Distance:

1.750 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Offset Distance:

1.125 inches

Flexibility:

Rigid single tubing segment

Material:

Silver alloy all flange

Surface Treatment:

Enamel all flange outside surfaces

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Style Designator:
Corner type
Fsc Application Data:
Satellite communication terminal an/msc-46v
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A073a0