NSN 5985-00-476-3142

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

33.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches second flange and 1.005 inches second flange

Flange Inside Height:

0.500 inches second flange and 0.502 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.167 inches first flange single connection facility and 0.172 inches first flange single connection facility

Waveguide Outside Width:

Between 0.9985 inches and 1.0015 inches

Waveguide Inside Width:

Between 0.8985 inches and 0.9015 inches

Waveguide Inside Height:

Between 0.3985 inches and 0.4015 inches

Waveguide Outside Height:

Between 0.4985 inches and 0.5015 inches

Waveguide Longer Offset Distance:

11.664 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Offset Distance:

0.957 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all flange

Precious Material And Location:

Internal tubing surface silver and 2nternal tubing surface gold

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Silver single tubing segment inside surfaces and gold single tubing segment inside surfaces

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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