NSN 5985-01-221-0515

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Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.253 inches and 1.256 inches all flanges

Flange Inside Height:

0.628 inches and 0.631 inches all flanges

Flange Outside Width:

1.860 inches and 1.890 inches all flanges

Flange Outside Height:

1.860 inches and 1.890 inches all flanges

Flange Depth:

0.423 inches and 0.453 inches all flanges

Flange Connecting Hole Diameter:

0.169 inches and 0.172 inches all flanges all connection facilities

Waveguide Outside Width:

Between 1.246 inches and 1.254 inches

Waveguide Inside Width:

Between 1.118 inches and 1.126 inches

Waveguide Inside Height:

Between 0.493 inches and 0.501 inches

Waveguide Outside Height:

Between 0.621 inches and 0.629 inches

Waveguide Longer Offset Distance:

Between 2.588 inches and 2.608 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Flange Style:

Cover type all flanges

Waveguide Offset Distance:

Between 1.890 inches and 1.910 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

Style Designator:

Corner type

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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