NSN 5985-00-474-0013

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.840 inches all flanges

Flange Inside Height:

1.340 inches all flanges

Flange Outside Diameter:

5.313 inches all flanges

Flange Depth:

1.250 inches all flanges

Thready Qty Per Inch (tpi):

20 all flanges all connection facilities

Waveguide Outside Width:

3.000 inches

Thread Size:

0.250 inches all flanges all connection facilities

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Waveguide Longer Offset Distance:

4.370 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges all connection facilities

Flange Style:

Choke type all flanges

Waveguide Offset Distance:

4.370 inches

Flexibility:

Rigid all tubing segment

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Material:
Aluminum alloy all flange
Surface Treatment:
Enamel all tubing segment and flange outside surfaces
Style Designator:
Corner type
Thread Series Designator:
Unc all flanges all connection facilities
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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