NSN 5985-00-665-3652

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View Online at https://aerobasegroup.com/nsn/5985-00-665-3652

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:

75.0 single bend e-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

1.122 inches all flanges

Flange Inside Height:

0.497 inches all flanges

Flange Outside Width:

1.875 inches all flanges

Flange Outside Height:

1.875 inches all flanges

Flange Inside Diameter:

1.625 inches all flanges

Flange Depth:

0.625 inches all flanges

Thready Qty Per Inch (tpi):

32 all flanges all connection facilities

Waveguide Outside Width:

1.250 inches

Thread Size:

0.164 inches all flanges all connection facilities

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Waveguide Longer Offset Distance:

2.308 feet

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

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Waveguide Offset Distance:
3.930 inches
Flexibility:
Rigid all tubing segment
Material:
Copper alloy all tubing segment and flange
Surface Treatment:
Enamel second tubing segment and flange outside surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc all flanges all connection facilities
Fsc Application Data:
Multiapplication
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
Yes - demil/mli
Filg:
A073a0