NSN 5985-01-368-1191

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View Online at https://aerobasegroup.com/nsn/5985-01-368-1191

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

0.896 inches all flanges and 0.904 inches all flanges

Flange Inside Height:

0.396 inches all flanges and 0.404 inches all flanges

Flange Outside Width:

1.610 inches all flanges and 1.640 inches all flanges

Flange Outside Height:

1.610 inches all flanges and 1.640 inches all flanges

Flange Depth:

0.423 inches all flanges and 0.453 inches all flanges

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

Between 0.996 inches and 1.004 inches

Thread Size:

0.164 inches all flanges all connection facilities

Waveguide Inside Width:

Between 0.896 inches and 0.904 inches

Waveguide Inside Height:

Between 0.396 inches and 0.404 inches

Waveguide Outside Height:

Between 0.496 inches and 0.504 inches

Flange Connecting Facility And Quantity:

4 threaded hole all flanges all connection facilities

Waveguide First Leg Length:

0.880 inches

Waveguide Fifth Leg Length:

1.620 inches

Flange Style:

Choke type all flanges

Waveguide Second Leg Length:

1.125 inches

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Naveguide Third Leg Length:
1.170 inches
Naveguide Fourth Leg Length:
2.630 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum alloy all tubing segment and flange
Surface Treatment:
Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces
Style Designator:
Four bend type
Thread Series Designator:
Unc all flanges all connection facilities
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A073a0