NSN 5985-01-118-3172

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View Online at https://aerobasegroup.com/nsn/5985-01-118-3172
Cross Sectional Shape:
Internal, rectangular external, rectangular
Thread Class:
2b first flange all connection facilities
Thread Direction:
Right-hand first flange all connection facilities
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Flange Inside Width:
0.900 inches all flanges
Flange Inside Height:
0.400 inches all flanges
Flange Outside Width:
1.625 inches all flanges
Flange Outside Height:
1.625 inches all flanges
Flange Depth:
0.438 inches all flanges
Flange Connecting Hole Diameter:
0.169 inches second flange all connection facilities and 0.172 inches second flange all connection facilities
Voltage Standing Wave Ratio:
1.20
Thready Qty Per Inch (tpi):
32 first flange all connection facilities
Waveguide Outside Width:
1.000 inches
Thread Size:
0.164 inches first flange all connection facilities
Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole second flange all connection facilities

Flange Style:

Choke type all flanges

Flexibility:

Rigid all tubing segment

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Material	١_
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Aluminum alloy 6061 all tubing segment and flange

Surface Treatment:

Chromate all tubing segment and flange all surfaces

Thread Series Designator:

Unc first flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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