NSN 5985-00-026-8713

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b single flange all connection facilities

Thread Direction:

Right-hand single flange all connection facilities

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

0.900 inches single flange

Flange Inside Height:

0.400 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Inside Diameter:

1.422 inches single flange

Flange Depth:

0.438 inches single flange

Voltage Standing Wave Ratio:

1.15

Insertion Loss In Decibels:

0.15

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Adapter Length:

1.530 inches

Adapter Height:

1.625 inches

Thready Qty Per Inch (tpi):

32 single flange all connection facilities

Maximum Operating Pressure:

30.0 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches single flange all connection facilities

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Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Flange Connecting Facility And Quantity:
4 threaded hole single flange all connection facilities
Flange Style:
Choke type single flange
Adapterheight:
1.612 inches
Adapterwidth:
1.625 inches
Material:
Aluminum all tubing segment and flange
Surface Treatment:
Paint single tubing segment and flange outside surfaces
Style Designator:
Waveguide to coaxial
Thread Series Designator:
Unc single flange all connection facilities
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A073a0