NSN 5985-01-370-5983

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View Online at https://aerobasegroup.com/nsn/5985-01-370-5983

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b single flange single connection facility2b 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:

1.122 inches single flange

Flange Inside Height:

0.497 inches single flange

Flange Outside Width:

1.875 inches single flange

Flange Outside Height:

1.875 inches single flange

Flange Depth:

0.625 inches single flange

Voltage Standing Wave Ratio:

1.07

Insertion Loss In Decibels:

0.15

Coaxial Connector Series Designation:

Sma

Adapter Length:

1.400 inches

Adapter Height:

1.700 inches

Maximum Operating Pressure:

0.2 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches single flange single connection facility0.164 inches single flange all connection facilities

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

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Flange Connecting Facility And Quantity:	Flang	ge Co	nnecting	Facility	/ And	Quantity	y:
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Flange Connecting Facility And Quantity:
4 threaded hole single flange single connection facility4 threaded hole single flange all connection facilities
Flange Style:
Choke type single flange
Adapterheight:
1.700 inches
Adapterwidth:
1.880 inches
Material:
Aluminum alloy single tubing jacket
Surface Treatment:
Paint single tubing segment and flange outside surfaces
Style Designator:
Waveguide to coaxial
Thread Series Designator:
Unc single flange single connection facilityunc single flange all connection facilities
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: