NSN 5985-01-027-6558

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Cross	Sect	ionai	Sna	pe:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 second bend h-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.002 inches first flange

Flange Inside Height:

1.002 inches first flange

Flange Outside Diameter:

3.625 inches all flanges

Flange Depth:

0.938 inches second flange

Flange Connecting Hole Diameter:

0.199 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.10

Insertion Loss In Decibels:

0.03

Waveguide Outside Width:

2.000 inches

Thread Size:

0.312 inches all flanges all connection facilities

Waveguide Inside Width:

1.872 inches

Waveguide Inside Height:

0.872 inches

Waveguide Outside Height:

1.000 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

Flange Style:

Cover type first flange

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all flange

Surface Treatment:

Enamel all flange outside surfaces

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Thread	Series	Design	nator:
IIII Eau	201102	Design	iatoi.

Unf all flanges all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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