NSN 5985-01-136-6289

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Corrugated single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.02

Insertion Loss In Decibels:

0.07

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

Between 1.713 inches and 1.723 inches

Waveguide Inside Width:

Between 1.585 inches and 1.595 inches

Waveguide Inside Height:

Between 0.790 inches and 0.800 inches

Waveguide Outside Height:

Between 0.918 inches and 0.928 inches

Flexibility:

Flexible single tubing segment

Material:

Copper alloy all tubing segment and flange

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:

No

Fiig:

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