NSN 5985-01-166-3700

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.10

Insertion Loss In Decibels:

0.05

Maximum Operating Pressure:

6.0 pounds per square inch gage

Waveguide Outside Width:

2.720 inches

Waveguide Outside Height:

1.620 inches

Waveguide Length:

5.000 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 single tubing segment and flange

Surface Treatment:

Paint second tubing segment and flange outside surfaces

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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