NSN 5985-00-022-9758

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:

1.10

Insertion Loss In Decibels:

0.10

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Length:

4.375 inches

Waveguide Center To Center Distance:

2.281 inches

Flexibility:

Flexible single tubing segment

Material:

Copper alloy all tubing segment and flange

Precious Material And Location:

Internal surfaces gold and internal surfaces silver

Precious Material:

Gold and silver

Surface Treatment:

Silver all tubing segment and flange inside surfaces and gold all tubing segment and flange inside surfaces

Style Designator:

Offset bend type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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