NSN 5985-01-406-5794

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

Gp a combat talon ii

Tubing Twist Type:

Step twist single tubing segment

Tubing Twist Angle In Deg:

90.0 single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.21

Insertion Loss In Decibels:

0.70

Maximum Operating Pressure:

25.0 pounds per square inch gage

Criticality Code Justification:

Spcl

Waveguide Length:

52.530 inches

Waveguide Center To Center Distance:

19.720 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy single tubing segment and flange

Surface Treatment:

Lacquer all tubing segment and flange outside surfaces

Special Test Features:

Application shown on drwg. 05395 7406-67200

Style Designator:

Offset bend type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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