NSN 5985-01-407-3786

Waveguide Assembly - Page 1 of 1



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Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

End Application:

Мс-130-е

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.75

Insertion Loss In Decibels:

1.10

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Length:

16.593 inches

Waveguide Center To Center Distance:

1.330 inches

Specified Frequency:

Between 6.5 gigahertz and 18.0 gigahertz

Special Features:

W/bleed port

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 single tubing segment and flange

Style Designator:

Offset bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A073a0