NSN 5985-01-443-6382

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View Online at https://aerobasegroup.com/nsn/5985-01-443-63
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
E-8c
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.10
Insertion Loss In Decibels:
0.20
Maximum Operating Pressure:
30.0 pounds per square inch gage
Waveguide Outside Width:
1.000 inches
Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Waveguide Longer Offset Distance:
11.330 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole all flanges all connection facilities
Flange Style:
Choke type all flanges
Waveguide Offset Distance:
6.010 inches
Specified Frequency:
Between 8.2 gigahertz and 12.4 gigahertz
Special Features:
Exterior surfaces, finished black oxide; rfi gaskets
Flexibility:
Flexible single tubing segment or rigid single tubing segment
Material:
Copper alloy single tubing segment
Style Designator:
Bend type

N/a

Shelf Life:

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Demilitarization:

Yes - demil/mli

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