NSN 5985-01-318-8086

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View Online at https://aerobasegroup.com/nsn/5985-01-318-8086

view Online at https://aerobasegroup.com/nsn/s
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Radio terminal set an/trc-170
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
3
Voltage Standing Wave Ratio:
1.10
Maximum Operating Pressure:
15.0 pounds per square inch gage
Waveguide Outside Width:
Between 1.995 inches and 2.005 inches
Waveguide Inside Width:
Between 1.867 inches and 1.877 inches
Waveguide Inside Height:
Between 0.867 inches and 0.877 inches
Waveguide Outside Height:
Between 0.995 inches and 1.005 inches
Waveguide Longer Offset Distance:
9.430 inches
Waveguide Offset Distance:
4.240 inches
Flexibility:
Rigid third tubing segment
Material:
Copper alloy fourth tubing segment
Precious Material And Location:
Internal surfaces silver
Precious Material:
Silver
Surface Treatment:
Anodize third tubing segment outside surfaces
Style Designator:
Bend type
Fsc Application Data:
Antennas, waveguides, and related equip.
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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