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Waveguide Assembly - Page 1 of 1



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View Online at https://aerobasegroup.com/nsn/
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Satellite communications terminal an/usc-3 (v)
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Voltage Standing Wave Ratio:
1.15
Waveguide Outside Width:
Between 0.302 inches and 0.306 inches
Waveguide Inside Width:
Between 0.223 inches and 0.225 inches
Waveguide Inside Height:
Between 0.111 inches and 0.113 inches
Waveguide Outside Height:
Between 0.190 inches and 0.194 inches
Waveguide Longer Offset Distance:
Between 1.235 inches and 1.265 inches
Waveguide Offset Distance:
Between 1.235 inches and 1.265 inches
Flexibility:
Rigid single tubing segment
Material:
Copper alloy single tubing segment
Precious Material And Location:
Inner waveguide surfaces silver
Precious Material:
Silver
Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

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