NSN 5985-00-583-1157



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View Online at https://aerobasegroup.com/nsn/5985-00-583-1157
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
An/fps-20
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Inside Width:
6.880 inches all flanges
Flange Outside Width:
8.680 inches all flanges
Flange Outside Height:
5.440 inches all flanges
Flange Depth:
1.000 inches all flanges
Waveguide Outside Width:
6.875 inches
Waveguide Inside Width:
6.500 inches
Waveguide Inside Height:
3.250 inches
Waveguide Outside Height:
3.625 inches
Flange Connecting Facility And Quantity:
10 unthreaded hole all flanges all connection facilities
Flange Style:
Contact type all flanges
Waveguide Length:
3.000 feet
Flexibility:
Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Oxide film all flange inside surfaces

Style Designator:

Straight type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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