## NSN 5985-00-615-9766

Waveguide Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-615-9766

view Online at https://aerobasegroup.com/hsh/3305-00-010-3700
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
1
Flange Inside Width:
2.000 inches single flange
Flange Inside Height:
1.000 inches single flange
Flange Outside Diameter:
3.250 inches single flange
Flange Depth:
0.375 inches single flange
Flange Connecting Hole Diameter:
0.219 inches single flange all connection facilities and 0.222 inches single flange all connection facilities
Voltage Standing Wave Ratio:
1.25
Coaxial Connector Series Designation:
N
Connector End Design:
Female
Adapter Length:
2.000 inches
Waveguide Outside Width:
2.000 inches
Waveguide Inside Width:
1.872 inches
Waveguide Inside Height:
0.872 inches
Waveguide Outside Height:
1.000 inches
Flange Connecting Facility And Quantity:
8 unthreaded hole single flange all connection facilities
Adapter Diameter:
3.250 inches
Flange Style:
Cover type single flange
Adapterheight:
3.625 inches

Aluminum single tubing segment

Material:

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C		T	4	
Sun	ace	Trea	une	HIT.

Paint single flange all surfaces

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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