NSN 5985-01-123-1496

Waveguide Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-123-1496
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
1
Flange Inside Width:
1.005 inches single flange
Flange Inside Height:
0.505 inches single flange
Flange Outside Width:
1.625 inches single flange
Flange Outside Height:
1.625 inches single flange
Flange Depth:
0.438 inches single flange
Flange Connecting Hole Diameter:
0.165 inches single flange all connection facilities and 0.169 inches single flange all connection facilities
Coaxial Connector Series Designation:
Bnc
Connector End Design:
Female
Adapter Length:
1.570 inches
Adapter Height:
1.625 inches
Waveguide Outside Width:
1.000 inches
Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole single flange all connection facilities
Flange Style:
Cover type single flange
Adapterheight:
Adapterheight: 2.272 inches

1.625 inches

NSN 5985-01-123-1496

Waveguide Adapter - Page 2 of 2



NЛ	2	te	r	2	

Aluminum alloy all tubing segment and flange

Surface Treatment:

Paint all tubing segment and flange outside surfaces

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0