NSN 5985-00-163-3987

Waveguide Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-163-3987

view Online at https://aerobasegroup.com/hsr//5965-00-165-3967
Cross Sectional Shape:
Internal, rectangular external, rectangular
Thread Class:
2b all flanges all connection facilities
Thread Direction:
Right-hand all flanges all connection facilities
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
2
Flange Inside Width:
1.540 inches second flange
Flange Inside Height:
0.763 inches second flange
Flange Outside Diameter:
3.375 inches second flange
Flange Depth:
0.375 inches second flange
Adapter Length:
0.750 inches
Waveguide Outside Width:
1.540 inches
Thread Size:
0.190 inches all flanges all connection facilities
Waveguide Outside Height:
0.756 inches
Flange Connecting Facility And Quantity:
8 threaded hole first flange all connection facilities
Flange Style:
Cover type second flange
Special Features:
5.000 in. Diameter ring around flange w/8 0.218 in. Diameter holes equally spaced on 4.500 in. Bolt circle one on ea flang
Material:
Aluminum alloy single tubing segment
Style Designator:
Waveguide to waveguide
Thread Series Designator:
Unc all flanges all connection facilities
Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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