## NSN 5985-00-665-0888

Waveguide Assembly - Page 1 of 2

Internal, rectangular external, rectangular

**Cross Sectional Shape:** 



View Online at https://aerobasegroup.com/nsn/5985-00-665-0888

Thread Class:
2b first flange single connection facility
Thread Direction:
Right-hand first flange single connection facility
Bend Angle In Deg:
90.0 single bend h-plane
Flange Quantity:
2
Flange Connecting Hole Diameter:
0.169 inches second flange single connection facility
Waveguide Outside Width:
1.000 inches
Thread Size:
0.164 inches first flange single connection facility
Waveguide Inside Width:
0.900 inches
Waveguide Inside Height:
0.400 inches
Waveguide Outside Height:
0.500 inches
Waveguide Longer Offset Distance:
1.219 inches
Flange Connecting Facility And Quantity:
4 unthreaded hole second flange single connection facility
Waveguide Offset Distance:
1.032 inches
Flexibility:
Rigid single tubing segment
Material:
Metal nonferrous/d single tubing segment
Surface Treatment:
Any acceptable single tubing segment inside surfaces
Style Designator:
Corner type
Thread Series Designator:
Unc first flange single connection facility
Shelf Life:
N/a
Unit Of Measure:

## NSN 5985-00-665-0888

Waveguide Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A073a0