NSN 5985-01-292-8190

Waveguide Assembly - Page 1 of 1



01-292-8190

View Online at https://aerobasegroup.com/nsn/5985-
Cross Sectional Shape:
Internal, rectangular external, rectangular
Tubing Wall Construction Style:
Seamless all tubing segment
Flange Quantity:
2
Waveguide Outside Width:
Between 0.996 inches and 1.004 inches
Waveguide Inside Width:
Between 0.896 inches and 0.904 inches
Waveguide Inside Height:
Between 0.396 inches and 0.404 inches
Waveguide Outside Height:
Between 0.496 inches and 0.504 inches
Flange Style:
Cover type all flanges
Waveguide Length:
Between 2.440 inches and 2.460 inches
Waveguide Center To Center Distance:
Between 1.180 inches and 1.200 inches
Flexibility:
Rigid all tubing segment
Material:
Aluminum all tubing segment
Surface Treatment:
Chromate all tubing segment and flange all surfaces
Style Designator:
Offset bend type
Fsc Application Data:
Waveguides
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig:

A073a0