NSN 5985-01-274-1455

Waveguide Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-274-1455

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.05

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Leg Length:

1.450 inches

Waveguide Center To Center Distance:

7.000 inches

Flexibility:

Rigid single tubing segment

Surface Treatment:

Paint second tubing segment and flange outside surfaces

Style Designator:

U-bend type

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A073a0