

View Online at <https://aerobasegroup.com/nsn/5985-00-062-6919>

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

2b single flange second connection facility

Thread Direction:

Right-hand single flange second connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.568 inches single flange

Flange Inside Height:

0.700 inches single flange

Flange Outside Width:

1.525 inches single flange

Flange Connecting Hole Diameter:

0.144 inches single flange first connection facility

Voltage Standing Wave Ratio:

1.30

Coaxial Connector Series Designation:

N

Connector End Design:

Female

Adapter Length:

5.230 inches

Thready Qty Per Inch (tpi):

32 single flange second connection facility

Thread Size:

0.138 inches single flange second connection facility

Waveguide Inside Width:

1.480 inches

Waveguide Inside Height:

0.688 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange first connection facility

Flange Style:

Contact, double ridge type single flange

Adapterheight:

2.198 inches

Material:

Any acceptable all tubing segment and flange

Style Designator:

Waveguide to coaxial

Thread Series Designator:

Unc single flange second connection facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0