

View Online at <https://aerobasegroup.com/nsn/5985-00-368-7179>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.422 inches single flange

Flange Inside Height:

0.503 inches single flange and 0.506 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Depth:

0.437 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange single connection facility

Voltage Standing Wave Ratio:

1.25

Input Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Asm

Connector End Design:

Female

Adapter Length:

1.330 inches

Adapter Height:

1.625 inches

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

1.625 inches

Adapterwidth:

1.625 inches

Material:

Copper alloy single tubing segment

Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0