

View Online at <https://aerobasegroup.com/nsn/5985-00-956-9852>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend e-plane

Flange Quantity:

2

Flange Inside Width:

0.504 inches second flange

Flange Inside Height:

0.254 inches second flange

Flange Outside Width:

0.875 inches second flange

Flange Outside Height:

0.875 inches second flange

Flange Depth:

0.285 inches first flange

Voltage Standing Wave Ratio:

1.20

Insertion Loss In Decibels:

0.08

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

0.500 inches

Waveguide Inside Width:

0.420 inches

Waveguide Inside Height:

0.170 inches

Waveguide Outside Height:

0.250 inches

Waveguide Longer Offset Distance:

2.000 feet

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Offset Distance:

5.750 inches

Material:

Copper alloy all flange

Precious Material:

Silver

Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0