

View Online at <https://aerobasegroup.com/nsn/5985-01-187-4956>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.144 inches all flanges all connection facilities and 0.147 inches all flanges all connection facilities

Voltage Standing Wave Ratio:

1.15

Insertion Loss In Decibels:

0.20

Maximum Operating Pressure:

10.0 pounds per square inch gage

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide First Leg Length:

Between 2.095 inches and 2.125 inches

Waveguide Fifth Leg Length:

1.250 inches

Flange Style:

Choke type all flanges

Waveguide Second Leg Length:

2.000 inches

Waveguide Third Leg Length:

Between 2.677 inches and 2.707 inches

Waveguide Fourth Leg Length:

Between 1.485 inches and 1.515 inches

Flexibility:

Rigid all tubing segment

Material:

Metal all tubing segment and flange

Surface Treatment:

Chromate all tubing segment and flange outside surfaces

Style Designator:

Four bend type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0