

View Online at <https://aerobasegroup.com/nsn/5985-01-237-2490>

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

2b all flanges all connection facilities

Thread Direction:

Right-hand all flanges all connection facilities

Tubing Wall Construction Style:

Corrugated all tubing segment

Flange Quantity:

2

Flange Inside Width:

1.480 inches all flanges

Flange Inside Height:

0.688 inches all flanges

Flange Outside Width:

2.750 inches all flanges

Flange Outside Height:

2.000 inches all flanges

Flange Depth:

0.250 inches all flanges

Voltage Standing Wave Ratio:

1.25

Insertion Loss In Decibels:

0.15

Waveguide Outside Width:

2.750 inches

Waveguide Inside Width:

1.480 inches

Waveguide Inside Height:

0.688 inches

Waveguide Outside Height:

2.000 inches

Flange Connecting Facility And Quantity:

8 captive screws all flanges all connection facilities

Flange Style:

Contact, double ridge type all flanges

Waveguide Length:

16.750 inches

Flexibility:

Flexible all tubing segment

Material:

Plastic single tubing jacket

Precious Material And Location:

Tubing surfaces silver

Precious Material:

Silver

Surface Treatment:

Silver single tubing segment all surfaces

Style Designator:

Straight type

Thread Series Designator:

Unc all flanges all connection facilities

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0