

View Online at <https://aerobasegroup.com/nsn/5985-01-372-4096>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Corrugated single tubing segment

Tubing Twist Type:

Twistable single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.418 inches all flanges and 0.422 inches all flanges

Flange Inside Height:

0.168 inches all flanges and 0.172 inches all flanges

Flange Outside Width:

0.860 inches all flanges and 0.890 inches all flanges

Flange Outside Height:

0.860 inches all flanges and 0.890 inches all flanges

Flange Depth:

0.270 inches all flanges and 0.290 inches all flanges

Flange Connecting Hole Diameter:

0.116 inches all flanges all connection facilities and 0.118 inches all flanges all connection facilities

Insertion Loss In Decibels:

0.50

Waveguide Outside Width:

Between 0.497 inches and 0.503 inches

Waveguide Inside Width:

Between 0.418 inches and 0.422 inches

Waveguide Inside Height:

Between 0.372 inches and 0.378 inches

Waveguide Outside Height:

Between 0.247 inches and 0.253 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide First Leg Length:

0.562 inches

Flange Style:

Choke type all flanges

Special Features:

18 ghz to 26.5 ghz frequency

Flexibility:

Flexible single tubing segment

Material:

Rubber natural single tubing jacketcopper alloy all flange

Style Designator:

Three bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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