

View Online at <https://aerobasegroup.com/nsn/5985-01-018-9431>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Flange Quantity:

2

Flange Inside Width:

0.891 inches all flanges

Flange Inside Height:

0.391 inches all flanges

Flange Outside Width:

1.625 inches all flanges

Flange Outside Height:

1.625 inches all flanges

Flange Depth:

0.156 inches all flanges

Flange Connecting Hole Diameter:

0.169 inches all flanges all connection facilities

Maximum Operating Pressure:

30.0 pounds per square inch gage

Waveguide Outside Width:

1.250 inches

Waveguide Inside Width:

0.891 inches

Waveguide Inside Height:

0.391 inches

Waveguide Outside Height:

0.672 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

Flange Style:

Cover type all flanges

Waveguide Length:

9.833 feet

Flexibility:

Flexible all tubing segment

Material:

Copper alloy 230 all tubing segment and flange

Surface Treatment:

Copper all tubing segment and flange all surfaces

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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