

View Online at <https://aerobasegroup.com/nsn/5985-00-466-1266>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges single connection facility

Thread Direction:

Right-hand all flanges single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

3

Flange Inside Width:

1.253 inches third flange

Flange Inside Height:

0.628 inches third flange

Flange Outside Width:

1.875 inches third flange

Flange Outside Height:

1.875 inches third flange

Flange Inside Diameter:

1.352 inches first flange

Flange Depth:

0.625 inches first flange

Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

Voltage Standing Wave Ratio:

1.01

Insertion Loss In Decibels:

0.10

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.250 inches

Thread Size:

0.164 inches all flanges single connection facility

Waveguide Inside Width:

1.222 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Waveguide Longer Offset Distance:

4.062 feet

Flange Connecting Facility And Quantity:

4 threaded hole all flanges single connection facility

Waveguide Width:

1.875 inches

Flange Style:

Cover type third flange

Waveguide Length:

7.333 feet

Waveguide Height:

2.875 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum all tubing segment

Style Designator:

Tee, series type

Thread Series Designator:

Unc all flanges single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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