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Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

End Application:

Mc-130-e

Tubing Wall Construction Style:

Seamless single tubing segment

Tubing Twist Type:

Straight twist single tubing segment

Tubing Twist Angle In Deg:

90.0 single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.18

Insertion Loss In Decibels:

0.33

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Length:

24.250 inches

Specified Frequency:

Between 6.5 gigahertz and 18.0 gigahertz

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 single tubing segment and flange

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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