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Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular double indented

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.128 inches all flanges all connection facilities and 0.130 inches all flanges all connection facilities

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide Length:

171.680 inches

Special Features:

Tapers at both ends

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Chromate all tubing segment and flange outside surfaces and lacquer all tubing segment and flange outside surfaces

Style Designator:

Straight type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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