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Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.201 inches first flange all connection facilities and 0.206 inches first flange all connection facilities

Maximum Operating Pressure:

12.0 pounds per square inch gage

Waveguide Outside Width:

2.113 inches

Waveguide Outside Height:

1.113 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

Waveguide Length:

Between 12.594 inches and 12.656 inches

Waveguide Center To Center Distance:

Between 7.360 inches and 7.390 inches

Flexibility:

Rigid single tubing segment

Surface Treatment:

Chromate all tubing segment and flange outside surfaces and chromate zinc all tubing segment and flange outside surfaces and enamel all tubing segment and flange outside surfaces

Style Designator:

Offset bend 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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