

View Online at <https://aerobasegroup.com/nsn/5985-01-182-1552>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.171 inches first flange all connection facilities

Voltage Standing Wave Ratio:

1.05

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Longer Offset Distance:

Between 1.532 inches and 1.592 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

Waveguide Offset Distance:

Between 1.470 inches and 1.530 inches

Flexibility:

Flexible single tubing segment

Surface Treatment:

Cadmium all tubing segment and flange outside surfaces

Style Designator:

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

Fig:

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