

View Online at <https://aerobasegroup.com/nsn/5985-01-238-0469>

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

Voltage Standing Wave Ratio:

1.05

Maximum Operating Pressure:

3.0 pounds per square inch gage

Waveguide Inside Width:

Between 9.740 inches and 9.760 inches

Waveguide Inside Height:

Between 2.427 inches and 2.447 inches

Waveguide Longer Offset Distance:

Between 1.164 feet and 1.169 feet

Flange Style:

Contact type all flanges

Waveguide Offset Distance:

Between 1.164 feet and 1.169 feet

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 single tubing segment and flange

Surface Treatment:

Chromate single tubing segment and flange outside surfaces

Style Designator:

Bend type

Fsc Application Data:

Microwave equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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