

View Online at <https://aerobasegroup.com/nsn/5985-01-026-7662>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 single bend h-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.10

Waveguide Inside Width:

Between 0.946 inches and 0.954 inches

Waveguide Inside Height:

Between 0.446 inches and 0.454 inches

Waveguide Longer Offset Distance:

1.670 inches

Waveguide Offset Distance:

1.480 inches

Flexibility:

Rigid all tubing segment

Material:

Metal all tubing segment and flange

Surface Treatment:

Cadmium all tubing segment and flange outside surfaces and paint 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:

No

Fig:

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