

View Online at <https://aerobasegroup.com/nsn/5985-01-273-7998>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 third bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.20

Maximum Operating Pressure:

5.0 pounds per square inch gage

Waveguide First Leg Length:

2.562 inches

Waveguide Second Leg Length:

2.625 inches

Waveguide Third Leg Length:

7.218 inches

Waveguide Fourth Leg Length:

1.875 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all tubing segment and flange

Surface Treatment:

Varnish second tubing segment inside surfaces

Style Designator:

Three bend type

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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