

View Online at <https://aerobasegroup.com/nsn/5985-00-919-9211>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

3.002 inches all flanges and 3.005 inches all flanges

Flange Inside Height:

1.502 inches all flanges and 1.505 inches all flanges

Flange Outside Width:

4.480 inches all flanges and 4.520 inches all flanges

Flange Outside Height:

3.020 inches second flange

Flange Depth:

0.320 inches all flanges and 0.360 inches all flanges

Waveguide Outside Width:

4.500 inches

Waveguide Inside Width:

3.003 inches

Waveguide Inside Height:

1.503 inches

Waveguide Outside Height:

3.000 inches

Flange Style:

Contact type all flanges

Waveguide Length:

Between 30.711 inches and 30.731 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy 6061 all flange

Surface Treatment:

Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces

Style Designator:

Straight type

Fsc Application Data:

Antenna receiver transmitter group missile tracking

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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