

View Online at <https://aerobasegroup.com/nsn/5985-01-047-4815>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.899 inches second flange and 0.901 inches second flange

Flange Inside Height:

0.399 inches second flange and 0.401 inches second flange

Flange Outside Width:

2.090 inches second flange

Flange Outside Height:

1.590 inches second flange

Flange Depth:

0.297 inches second flange and 0.327 inches second flange

Flange Connecting Hole Diameter:

0.177 inches second flange single connection facility

Maximum Operating Pressure:

5.0 pounds per square inch gage

Waveguide Outside Width:

1.300 inches

Thread Size:

0.164 inches first flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.800 inches

Waveguide Longer Offset Distance:

3.546 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange single connection facility

Flange Style:

Contact type second flange

Waveguide Offset Distance:

2.000 inches

Special Features:

33 degrees bend 1.365 in. From elbow

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy single tubing segment

Style Designator:

Elbow type

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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