

View Online at <https://aerobasegroup.com/nsn/5985-01-021-6326>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b third flange single connection facility

Thread Direction:

Right-hand third flange single connection facility

Bend Angle In Deg:

90.0 all bends h-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

4

Flange Inside Width:

1.000 inches fourth flange

Flange Inside Height:

0.500 inches fourth flange

Flange Outside Width:

1.620 inches third flange

Flange Outside Height:

1.620 inches third flange

Flange Depth:

0.440 inches first flange

Flange Connecting Hole Diameter:

0.167 inches fourth flange single connection facility and 0.173 inches fourth flange single connection facility

Voltage Standing Wave Ratio:

1.20

Maximum Operating Pressure:

15.0 pounds per square inch gage

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches third flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.600 inches

Flange Connecting Facility And Quantity:

6 unthreaded hole fourth flange single connection facility

Flange Style:

Contact type fourth flange

Special Features:

An additional straight waveguide assembly is mtd across curved section 11.000 in. From end of curved section

Flexibility:

Rigid all tubing segment

Material:

Aluminum alloy all flange

Thread Series Designator:

Unc third flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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