NSN 5985-00-049-8318

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View Online at https://aerobasegroup.com/nsn/5985-00-049-8318

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.063 inches single flange

Flange Inside Height:

0.505 inches single flange

Flange Outside Width:

1.625 inches single flange

Flange Outside Height:

1.625 inches single flange

Flange Depth:

0.438 inches single flange

Flange Connecting Hole Diameter:

0.169 inches single flange single connection facility

Voltage Standing Wave Ratio:

1.35

Coaxial Connector Series Designation:

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Connector End Design:

Female

Adapter Length:

1.980 inches

Adapter Height:

1.625 inches

Waveguide Outside Width:

1.000 inches

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

Flange Style:

Cover type single flange

Adapterheight:

2.625 inches

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Adapterwidth: 1.625 inches **Special Features:** Bend angle 90 deg Material: Copper alloy single flange **Precious Material And Location:** Flange and tubing interior silver **Precious Material:** Silver Surface Treatment: Silver single tubing segment inside surfaces Style Designator: Waveguide to coaxial **Fsc Application Data:** Radar test set Shelf Life: N/a Unit Of Measure: ---Demilitarization: Yes - demil/mli Fiig:

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