NSN 5985-01-368-8950

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b single flange all connection facilities

Thread Direction:

Right-hand single flange all connection facilities

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

1

Flange Inside Width:

1.122 inches single flange

Flange Inside Height:

0.497 inches single flange

Flange Outside Width:

1.875 inches single flange

Flange Outside Height:

1.875 inches single flange

Flange Depth:

0.625 inches single flange

Voltage Standing Wave Ratio:

1.30

Insertion Loss In Decibels:

0.05

Coaxial Connector Series Designation:

Sma

Connector End Design:

Female

Adapter Length:

Between 0.980 inches and 1.020 inches

Adapter Height:

1.875 inches

Waveguide Outside Width:

1.250 inches

Thread Size:

0.164 inches single flange all connection facilities

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

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Flange Connecting Facility And Quantity: 4 threaded hole single flange all connection facilities Flange Style: Cover type single flange Adapterheight: 2.437 inches Adapterwidth: 1.875 inches Material: Aluminum alloy single tubing segment **Surface Treatment:** Paint single tubing segment all surfaces **Style Designator:** Waveguide to coaxial **Thread Series Designator:** Unc single flange all connection facilities Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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