# NSN 5985-01-123-0631

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

## **Tubing Wall Construction Style:**

Seamless single tubing segment

# Flange Quantity:

1

## Flange Inside Width:

0.900 inches single flange

#### Flange Inside Height:

0.400 inches single flange

#### Flange Outside Width:

1.625 inches single flange

#### Flange Outside Height:

1.625 inches single flange

#### Flange Inside Diameter:

1.422 inches single flange

### Flange Depth:

0.438 inches single flange

## Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities and 0.175 inches single flange all connection facilities

# Voltage Standing Wave Ratio:

1.10

#### **Coaxial Connector Series Designation:**

Sma

#### Connector End Design:

Female

#### Adapter Length:

1.296 inches

#### Adapter Height:

1.625 inches

#### Waveguide Outside Width:

1.625 inches

## Waveguide Inside Width:

0.900 inches

#### Waveguide Inside Height:

0.400 inches

# Waveguide Outside Height:

1.625 inches

# Flange Connecting Facility And Quantity:

4 unthreaded hole single flange all connection facilities

# Flange Style:

Choke type single flange

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# Adapterheight:

1.625 inches

# Adapterwidth:

1.625 inches

# Material:

Aluminum alloy all tubing segment and flange

# Surface Treatment:

Paint all tubing segment and flange outside surfaces

# Style Designator:

Waveguide to coaxial

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

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