# NSN 5985-01-025-7232

Waveguide Adapter - Page 1 of 2



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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Tubing Wall Construction Style:**

Seamless single tubing segment

Flange Quantity:

1

#### Flange Inside Height:

0.394 inches single flange

#### Flange Outside Width:

1.313 inches single flange

#### Flange Outside Height:

1.313 inches single flange

#### Flange Depth:

0.313 inches single flange

#### Flange Connecting Hole Diameter:

0.144 inches all flanges all connection facilities

#### **Voltage Standing Wave Ratio:**

1.25

#### **Insertion Loss In Decibels:**

0.15

# **Coaxial Connector Series Designation:**

Sma

#### **Connector End Design:**

Female

# **Adapter Length:**

1.250 inches

#### **Waveguide Outside Width:**

0.702 inches

#### Waveguide Inside Width:

0.622 inches

# **Waveguide Inside Height:**

0.311 inches

# **Waveguide Outside Height:**

0.391 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

# Flange Style:

Cover type single flange

# Material:

Aluminum alloy 6061 single tubing segment

#### **Surface Treatment:**

Paint single tubing segment outside surfaces

# NSN 5985-01-025-7232

Waveguide Adapter - Page 2 of 2



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Waveguide to coaxial

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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