# NSN 5985-01-407-6698

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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:

0.705 inches single flange

#### 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:

0.010 inches single flange all connection facilities

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

1.35

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

Sma

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

Female

#### Adapter Length:

1.250 inches

#### **Adapter Height:**

1.310 inches

#### **Maximum Operating Pressure:**

30.0 pounds per square inch gage

#### **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 single flange all connection facilities

# Flange Style:

Cover type single flange

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Adapterwidth:
1.310 inches
Special Features:
12.4-18.0 ghz
Material:
Copper alloy single tubing segment
Style Designator:
Waveguide to coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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