# NSN 5985-00-903-5444

Waveguide Adapter - Page 1 of 1



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#### **Cross Sectional Shape:**

Internal, round external, round

# Flange Quantity:

1

#### Flange Inside Width:

1.020 inches single flange

## Flange Inside Height:

0.510 inches single flange

#### Flange Outside Width:

1.688 inches single flange

#### Flange Outside Height:

1.688 inches single flange

#### Flange Depth:

0.375 inches single flange

#### Flange Connecting Hole Diameter:

0.169 inches single flange single connection facility and 0.172 inches single flange single connection facility

## Voltage Standing Wave Ratio:

1.45

#### Insertion Loss In Decibels:

0.50

# **Coaxial Connector Series Designation:**

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## **Connector End Design:**

Female

## Maximum Operating Pressure:

20.0 pounds per square inch gage

## Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

#### Flange Style:

Cover type single flange

#### Material:

Aluminum alloy single flange

#### Surface Treatment:

Anodize single tubing segment inside surfaces

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

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