# NSN 5985-00-837-2361

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 Width:

1.005 inches single flange

#### Flange Inside Height:

0.505 inches single flange

#### Flange Outside Width:

1.165 inches single flange

#### Flange Outside Height:

1.625 inches single flange

#### Flange Depth:

0.438 inches single flange

#### Flange Connecting Hole Diameter:

0.169 inches single flange all connection facilities

# **Coaxial Connector Series Designation:**

N

# **Connector End Design:**

Female

#### **Adapter Length:**

1.359 inches

#### **Adapter Height:**

1.625 inches

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

10.0 pounds per square inch gage

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

1.000 inches

#### Waveguide Inside Width:

0.900 inches

#### **Waveguide Inside Height:**

0.400 inches

#### **Waveguide Outside Height:**

0.500 inches

# Flange Connecting Facility And Quantity:

4 unthreaded hole single flange all connection facilities

#### Flange Style:

Cover type single flange

#### Adapterheight:

2.560 inches

# NSN 5985-00-837-2361

Waveguide Adapter - Page 2 of 2



Adapterwidth:
1.625 inches
Special Features:
Fixed short type n attached with chain
Material:
Copper alloy single tubing segment and flange
Precious Material And Location:
Fixed short external surface gold and fixed short external surface silver
Precious Material:
Silver and gold
Surface Treatment:
Enamel single tubing segment and flange outside surfaces
Style Designator:
Waveguide to coaxial
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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