# NSN 5985-00-506-6364

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# Cross Sectional Shape: Internal, rectangular external, rectangular Thread Class: 2b single flange all connection facilities Thread Direction:

Right-hand single flange all connection facilities

### **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

# Voltage Standing Wave Ratio:

1.15

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

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#### Connector End Design:

Female

#### Adapter Length:

1.280 inches

#### Adapter Height:

1.625 inches

#### Thready Qty Per Inch (tpi):

32 single flange all connection facilities

#### Waveguide Outside Width:

1.000 inches

# Thread Size:

0.164 inches single flange all connection facilities

# Waveguide Inside Width:

0.900 inches

#### Waveguide Inside Height:

0.400 inches

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Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

4 threaded hole single flange all connection facilities

Flange Style:

Choke type single flange

#### Adapterheight:

2.940 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

# **Thread Series Designator:**

Unc single flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

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