# NSN 5985-00-003-3620

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

Internal, rectangular external, rectangular

## **Tubing Wall Construction Style:**

Seamless single tubing segment

Flange Quantity:

2

#### Flange Inside Width:

0.362 inches second flange

#### Flange Inside Height:

0.181 inches second flange

#### Flange Outside Width:

0.750 inches second flange

#### Flange Outside Height:

0.750 inches second flange

#### Flange Inside Diameter:

0.250 inches first flange

#### Flange Depth:

0.210 inches first flange

# Flange Connecting Hole Diameter:

0.116 inches single flange single connection facility

# **Voltage Standing Wave Ratio:**

1.25

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

60.0 pounds per square inch gage

### **Waveguide Outside Width:**

0.360 inches

# Waveguide Inside Width:

0.280 inches

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

0.140 inches

### **Waveguide Outside Height:**

0.220 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole single flange single connection facility

#### Flange Style:

Cover type second flange

#### Material:

Silver single tubing segment

# **Surface Treatment:**

Any acceptable all flange outside surfaces

#### **Fsc Application Data:**

Radar set, airborne

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	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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