# NSN 5985-00-148-6099

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### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Class:**

2b all flanges all connection facilities

#### **Thread Direction:**

Right-hand all flanges all connection facilities

#### **Tubing Wall Construction Style:**

Convolute single tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

0.622 inches all flanges

#### Flange Inside Height:

0.311 inches all flanges

#### Flange Outside Width:

1.312 inches all flanges

# Flange Outside Height:

1.312 inches all flanges

## Flange Inside Diameter:

1.000 inches all flanges

#### Flange Depth:

0.375 inches all flanges

#### Voltage Standing Wave Ratio:

1.15

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

32 all flanges all connection facilities

#### Maximum Operating Pressure:

60.0 pounds per square inch gage

#### Waveguide Outside Width:

0.702 inches

Thread Size:

0.138 inches all flanges all connection facilities

#### Waveguide Inside Width:

0.622 inches

#### Waveguide Inside Height:

0.311 inches

### Waveguide Outside Height:

0.391 inches

#### Flange Connecting Facility And Quantity:

4 threaded hole all flanges all connection facilities

#### Flange Style:

Choke type all flanges

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Waveguide Length: 1.000 feet Flexibility: Flexible single tubing segment Material: Rubber synthetic single tubing jacket **Precious Material And Location:** All surfaces tubing segment silver **Precious Material:** Silver Surface Treatment: Silver single tubing segment all surfaces Style Designator: Straight type **Thread Series Designator:** Unc all flanges all connection facilities Shelf Life: N/a Unit Of Measure: ---Demilitarization: Yes - demil/mli Fiig: A073a0