# NSN 5985-00-763-6334

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### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

Flange Quantity:

2

#### Flange Inside Width:

1.081 inches second flange

#### Flange Inside Height:

0.505 inches second flange

# Flange Outside Width:

1.635 inches second flange

#### Flange Outside Height:

1.635 inches second flange

#### Flange Connecting Hole Diameter:

0.170 inches all flanges all connection facilities

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

32 all flanges all connection facilities

# **Waveguide Outside Width:**

1.081 inches

#### **Thread Size:**

0.164 inches all flanges all connection facilities

# Waveguide Inside Width:

0.938 inches

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

0.407 inches

# **Waveguide Outside Height:**

0.505 inches

# Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

#### Flange Style:

Cover type second flange

# Waveguide Length:

Between 5.922 inches and 5.952 inches

# **Waveguide Center To Center Distance:**

Between 0.715 inches and 0.745 inches

#### Flexibility:

Flexible all tubing segment

# **Precious Material And Location:**

Flange surface silver

# **Precious Material:**

Silver

#### **Surface Treatment:**

Silver all flange inside surfaces

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Style	Design	nator:

Offset bend type

**Thread Series Designator:** 

Unc all flanges all connection facilities

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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