# NSN 5985-00-371-4358

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### Bend Angle In Deg:

66.0 all bends e-plane

# Flange Quantity:

2

#### Flange Inside Width:

3.002 inches second flange

#### Flange Inside Height:

1.502 inches second flange

#### Flange Outside Diameter:

5.313 inches second flange

#### Flange Depth:

1.250 inches first flange

#### Flange Connecting Hole Diameter:

0.257 inches second flange all connection facilities

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

20 all flanges all connection facilities

#### Waveguide Outside Width:

3.000 inches

# Thread Size:

0.250 inches all flanges all connection facilities

#### Waveguide Inside Width:

2.840 inches

## Waveguide Inside Height:

1.340 inches

## Waveguide Outside Height:

1.500 inches

## Waveguide Longer Offset Distance:

2.737 feet

## Flange Connecting Facility And Quantity:

8 unthreaded hole second flange all connection facilities

#### Flange Style:

Cover type second flange

#### Flexibility:

Rigid all tubing segment

#### Material:

Copper all flange

# Surface Treatment:

Paint all tubing segment and flange outside surfaces

# Style Designator:

Bend type

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**Thread Series Designator:** 

Unc all flanges all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A073a0