## NSN 5985-01-368-1804

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

Internal, rectangular external, rectangular

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

Seamless all tubing segment

#### Flange Quantity:

2

#### Flange Inside Width:

1.253 inches second flange and 1.256 inches second flange

#### Flange Inside Height:

0.628 inches second flange and 0.631 inches second flange

#### Flange Outside Width:

1.860 inches second flange and 1.890 inches second flange

#### Flange Outside Height:

1.860 inches second flange and 1.890 inches second flange

#### Flange Depth:

0.423 inches second flange and 0.453 inches second flange

#### Flange Connecting Hole Diameter:

0.169 inches second flange all connection facilities and 0.172 inches second flange all connection facilities

## **Maximum Operating Pressure:**

15.0 pounds per square inch gage

## **Waveguide Outside Width:**

1.000 inches and 1.250 inches

#### **Waveguide Inside Width:**

0.900 inches and 1.122 inches

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

0.400 inches and 0.497 inches

## **Waveguide Outside Height:**

0.500 inches and 0.625 inches

#### **Waveguide Longer Offset Distance:**

13.461 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole first flange all connection facilities

#### Flange Style:

Cover type second flange

#### **Waveguide Offset Distance:**

5.838 inches

### Flexibility:

Rigid all tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

#### **Surface Treatment:**

Chromate all tubing segment and flange outside surfaces and paint all tubing segment and flange outside surfaces

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Style Designator:
Bend type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

No

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