## NSN 5985-01-035-5244

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

## Bend Angle In Deg:

90.0 single bend h-plane

## **Tubing Wall Construction Style:**

Seamless single tubing segment

## Flange Quantity:

2

#### Flange Inside Height:

0.394 inches all flanges

#### Flange Outside Width:

1.313 inches all flanges

## Flange Outside Height:

1.313 inches all flanges

## Flange Depth:

0.313 inches all flanges

## Flange Connecting Hole Diameter:

0.144 inches all flanges single connection facility

## Voltage Standing Wave Ratio:

1.10

## Waveguide Outside Width:

0.702 inches

## Waveguide Inside Width:

0.622 inches

## Waveguide Inside Height:

0.311 inches

## Waveguide Outside Height:

0.391 inches

#### Waveguide Longer Offset Distance:

3.000 inches

## Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

#### Flange Style:

Cover type all flanges

#### Waveguide Offset Distance:

3.125 inches

## Flexibility:

Flexible single tubing segment

## Material:

Any acceptable single tubing segment

## Surface Treatment:

Any acceptable all tubing segment and flange all surfaces

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Style Designator:

Bend type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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