## NSN 5985-01-082-3677

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

## Flange Quantity:

2

## Flange Inside Width:

2.835 inches all flanges and 2.845 inches all flanges

### Flange Inside Height:

1.335 inches all flanges and 1.345 inches all flanges

### Flange Outside Width:

4.480 inches all flanges and 4.520 inches all flanges

### Flange Outside Height:

2.980 inches all flanges and 3.020 inches all flanges

### Flange Depth:

0.670 inches all flanges and 0.710 inches all flanges

### Flange Connecting Hole Diameter:

0.257 inches first flange all connection facilities and 0.262 inches first flange all connection facilities

### Voltage Standing Wave Ratio:

1.15

### Waveguide Outside Width:

3.000 inches

## Waveguide Inside Width:

2.840 inches

## Waveguide Inside Height:

1.340 inches

## Waveguide Outside Height:

1.500 inches

## Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

#### Flange Style:

Contact type all flanges

## Waveguide Center To Center Distance:

31.000 inches

#### Flexibility:

Rigid third tubing segment

#### Material:

Rubber chloroprene single tubing jacket

## **Precious Material And Location:**

Tubing external surface silver

## **Precious Material:**

Silver

#### Surface Treatment:

Silver all tubing segment outside surfaces

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Style Designator:

Double bend type

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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