# NSN 5985-01-419-1915

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

# **Tubing Wall Construction Style:**

Seamless second tubing segment

## Flange Quantity:

2

#### Flange Inside Width:

1.005 inches all flanges

#### Flange Inside Height:

0.505 inches all flanges

#### Flange Outside Width:

1.625 inches all flanges

### Flange Outside Height:

1.625 inches all flanges

### Flange Depth:

0.438 inches all flanges

### Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

## Waveguide Outside Width:

1.000 inches

# Waveguide Inside Width:

0.900 inches

# Waveguide Inside Height:

0.400 inches

## Waveguide Outside Height:

0.500 inches

## Waveguide Longer Offset Distance:

16.500 inches

## Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

#### Flange Style:

Cover type all flanges

#### Waveguide Offset Distance:

5.300 inches

#### Flexibility:

Rigid second tubing segment

## Material:

Copper alloy first tubing segment and flange

## **Precious Material And Location:**

Waveguide surfaces silver

## **Precious Material:**

Silver

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Surface Treatment:

Silver first tubing segment and flange all surfaces

Style Designator:

Bend type

Specification Data:

92685-9900c01599 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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