# NSN 5985-01-389-1927

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

# **Tubing Wall Construction Style:**

Seamless single tubing segment

# Flange Quantity:

2

## Flange Inside Width:

0.896 inches first flange

## Flange Inside Height:

0.396 inches first flange and 0.404 inches first flange

# Flange Outside Width:

1.610 inches first flange and 1.640 inches first flange

## Flange Outside Height:

1.610 inches first flange and 1.640 inches first flange

## Flange Depth:

0.423 inches first flange and 0.443 inches first flange

# Voltage Standing Wave Ratio:

1.500

Insertion Loss In Decibels:

0.230

# Waveguide Outside Width:

Between 0.996 inches and 1.004 inches

# Waveguide Inside Width:

Between 0.896 inches and 0.904 inches

## Waveguide Inside Height:

Between 0.396 inches and 0.404 inches

## Waveguide Outside Height:

Between 0.496 inches and 0.504 inches

## Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges first connection facility

#### Flange Style:

Cover type first flange

#### Flexibility:

Flexible single tubing segment

## Material:

Copper alloy all tubing segment and flange

## Style Designator:

Three bend type

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A073a0

