# NSN 5985-01-030-9970

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### **Cross Sectional Shape:**

Internal, round external, round

# **Tubing Wall Construction Style:**

Seamless single tubing segment

# Flange Quantity:

2

#### Flange Inside Diameter:

3.243 inches second flange

#### Flange Outside Diameter:

5.000 inches first flange

#### Flange Depth:

0.625 inches second flange

### Flange Connecting Hole Diameter:

0.413 inches first flange single connection facility

### Waveguide Inside Diameter:

3.000 inches

### Waveguide Outside Diameter:

3.250 inches

## Flange Connecting Facility And Quantity:

8 unthreaded hole first flange first connection facility

## Flange Style:

Choke type first flange

# Waveguide Length:

12.000 inches

### **Special Features:**

Tubing manufacturer pn is sm-c-722390-11 all tubing segment

#### Flexibility:

Rigid single tubing segment

### Material:

Aluminum all flange

### Surface Treatment:

Enamel all flange outside surfaces

# Style Designator:

Straight type

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

# Fiig:

A073a0