# NSN 5985-01-407-5297

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## **Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

## **End Application:**

Мс-130-е

# **Tubing Wall Construction Style:**

Seamless single tubing segment

## Flange Quantity:

2

### Voltage Standing Wave Ratio:

1.27

#### Insertion Loss In Decibels:

0.46

#### Maximum Operating Pressure:

15.0 pounds per square inch gage

## Waveguide Length:

29.890 inches

## Waveguide Center To Center Distance:

6.060 inches

### **Specified Frequency:**

Between 6.5 gigahertz and 18.0 gigahertz

## Flexibility:

Rigid single tubing segment

#### Material:

Aluminum alloy 6061 single tubing segment and flange

#### Style Designator:

Offset bend type

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

A073a0