# NSN 5985-01-407-3145

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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

## **Tubing Twist Type:**

Step twist all tubing segment

## **Tubing Twist Angle In Deg:**

45.0 all tubing segment

# Flange Quantity:

2

## Voltage Standing Wave Ratio:

1.27

#### Insertion Loss In Decibels:

0.50

# Waveguide Center To Center Distance:

31.000 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