# NSN 5985-00-583-1079

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View Online at https://aerobasegroup.com/nsn/5985-00-583-1079

### **Cross Sectional Shape:**

Internal, rectangular external, rectangular

## **Tubing Wall Construction Style:**

Seamless single tubing segment

## Flange Quantity:

2

#### Flange Inside Width:

0.622 inches second flange

#### Flange Inside Height:

0.311 inches first flange

#### Flange Outside Width:

1.312 inches second flange

#### Flange Outside Height:

1.312 inches second flange

#### Flange Inside Diameter:

1.000 inches first flange

# Flange Depth:

0.375 inches first flange

### Flange Connecting Hole Diameter:

0.144 inches second flange single connection facility

## Waveguide Outside Width:

0.702 inches

### Waveguide Inside Width:

0.622 inches

### Waveguide Inside Height:

0.311 inches

#### Waveguide Outside Height:

0.391 inches

# Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

## Flange Style:

Cover type second flange

## Waveguide Length:

3.810 inches

## **Special Features:**

Mtg hole on ug-541/u is modified to 0.144 in. Dia

## Flexibility:

Rigid single tubing segment

# Material:

Copper alloy all flange

## Style Designator:

Straight type

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## **Fsc Application Data:**

Radar equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A073a0