# NSN 5985-01-003-0600

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View Online at https://aerobasegroup.com/nsn/5985-01-003-0600

## Cross Sectional Shape: Internal, rectangular external, rectangular Tubing Wall Construction Style: Seamless single tubing segment Flange Quantity: 1 Flange Inside Width: 6.670 inches single flange Flange Inside Height: 3.420 inches single flange Flange Outside Width: 8.687 inches single flange Flange Outside Height:

5.438 inches single flange

#### Flange Depth:

1.999 inches single flange

### Flange Connecting Hole Diameter:

0.328 inches third flange third connection facility

### Voltage Standing Wave Ratio:

1.30

**Coaxial Connector Series Designation:** 

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#### **Connector End Design:**

Female

### Adapter Length:

5.300 inches

#### Adapter Height:

5.438 inches

#### Waveguide Outside Width:

6.600 inches

#### Waveguide Inside Width:

6.500 inches

## Waveguide Inside Height:

3.250 inches

#### Waveguide Outside Height:

3.410 inches

## Flange Connecting Facility And Quantity:

10 unthreaded hole single flange single connection facility

#### Flange Style:

Contact type single flange

## Adapterheight:

7.919 inches

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## Adapterwidth:

8.687 inches

Material:

Aluminum single tubing segment and flange

## Style Designator:

Waveguide to coaxial

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

A073a0

