## NSN 5985-01-420-2658

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View Online at https://aerobasegroup.com/nsn/5985-01-420-2658

## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

## **Tubing Wall Construction Style:**

Seamless single tubing segment

Flange Quantity:

2

### Flange Inside Width:

1.255 inches first flange

### Flange Inside Height:

0.630 inches first flange

### Flange Outside Width:

1.875 inches first flange

## Flange Outside Height:

1.875 inches first flange

### Flange Depth:

0.438 inches second flange

## Flange Connecting Hole Diameter:

0.169 inches all flanges single connection facility

## Adapter Length:

1.420 inches

## **Waveguide Outside Width:**

Between 1.000 inches and 1.250 inches

## Waveguide Inside Width:

Between 0.900 inches and 1.120 inches

## Waveguide Inside Height:

Between 0.400 inches and 0.497 inches

## **Waveguide Outside Height:**

Between 0.500 inches and 0.625 inches

## Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges single connection facility

## Flange Style:

Cover type second flange

## **Special Features:**

Has seal groove on one flange

### Material:

Aluminum alloy single tubing segment and flange

## **Surface Treatment:**

Chromate single tubing segment and flange all surfaces

## **Style Designator:**

Waveguide to waveguide

## **Specification Data:**

20418-872892 manufacturers specification control

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N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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