# NSN 5985-01-507-4488

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#### **Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Tubing Wall Construction Style:** 

Laminated single tubing segment

## Flange Inside Width:

1.480 inches single flange

## Flange Inside Height:

0.822 inches single flange

#### Flange Outside Width:

2.750 inches single flange

#### Flange Outside Height:

2.000 inches single flange

#### Flange Depth:

0.250 inches single flange

## Waveguide Outside Width:

2.750 inches

## Waveguide Inside Width:

1.614 inches

## Waveguide Inside Height:

0.822 inches

## Waveguide Outside Height:

2.000 inches

## Flange Connecting Facility And Quantity:

6 unthreaded hole single flange single connection facility

## Flange Style:

Contact, double ridge type single flange

## Material:

Aluminum alloy 6061 single flange

## Style Designator:

Waveguide to coaxial

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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