# NSN 5985-01-051-6996

Waveguide Assembly - Page 1 of 2



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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Thread Class:**

2b first flange single connection facility

## **Thread Direction:**

Right-hand first flange single connection facility

## **Tubing Wall Construction Style:**

Straight seam all tubing segment

## Flange Quantity:

2

## Flange Inside Width:

2.840 inches first flange

#### Flange Inside Height:

1.340 inches first flange

#### Flange Outside Diameter:

5.313 inches first flange

# Flange Depth:

1.250 inches first flange

#### Flange Connecting Hole Diameter:

0.010 inches second flange single connection facility

## Thready Qty Per Inch (tpi):

20 first flange single connection facility

## Waveguide Outside Width:

3.000 inches

Thread Size:

0.250 inches first flange single connection facility

#### Waveguide Inside Width:

2.840 inches

#### Waveguide Inside Height:

1.340 inches

#### Waveguide Outside Height:

1.500 inches

#### Waveguide Longer Offset Distance:

2.500 inches

#### Flange Connecting Facility And Quantity:

8 threaded hole first flange single connection facility

## Flange Style:

Choke type first flange

# Waveguide Offset Distance:

5.250 inches

## **Special Features:**

Bend angle 90.0 deg

# NSN 5985-01-051-6996

Waveguide Assembly - Page 2 of 2

AeroBase Group

Flexibility:

Rigid all tubing segment

Material:

Aluminum all flange

Surface Treatment:

Chromate all tubing segment outside surfaces

Style Designator:

Elbow type

# **Thread Series Designator:**

Unc first flange single connection facility

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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