# NSN 5985-00-438-3277

Waveguide Assembly - Page 1 of 2



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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### **Tubing Wall Construction Style:**

Seamless single tubing segment

#### Flange Quantity:

3

#### Flange Inside Width:

1.003 inches first flange and 1.006 inches first flange

#### Flange Inside Height:

0.503 inches third flange and 0.506 inches third flange

# Flange Outside Width:

1.610 inches second flange and 1.640 inches second flange

#### Flange Outside Height:

1.610 inches first flange and 1.640 inches first flange

#### Flange Depth:

0.422 inches second flange and 0.453 inches second flange

# Flange Connecting Hole Diameter:

0.169 inches third flange single connection facility and 0.172 inches third flange single connection facility

# **Waveguide Outside Width:**

Between 0.997 inches and 1.003 inches

# **Waveguide Inside Width:**

Between 0.897 inches and 0.903 inches

#### **Waveguide Inside Height:**

Between 0.397 inches and 0.403 inches

# **Waveguide Outside Height:**

Between 0.497 inches and 0.503 inches

# **Waveguide Longer Offset Distance:**

3.300 inches

#### Flange Connecting Facility And Quantity:

4 unthreaded hole third flange single connection facility

# Waveguide Width:

3.123 inches

# Flange Style:

Cover type third flange

# **Waveguide Length:**

5.360 inches

# **Waveguide Height:**

2.193 inches

# Flexibility:

Rigid single tubing segment

#### Material:

Copper alloy single tubing segment and flange

# NSN 5985-00-438-3277

Waveguide Assembly - Page 2 of 2



Sty				

Tee, hybrid type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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