# NSN 5985-01-246-7732

Waveguide Assembly - Page 1 of 1



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#### Unable To Decode:

Internal, rectangular double ridged external, rectangular double indented

## **Tubing Wall Construction Style:**

Seamless all tubing segment

## Flange Quantity:

2

#### Flange Inside Width:

0.811 inches all flanges

#### Flange Inside Height:

0.411 inches all flanges

#### Flange Outside Width:

1.375 inches all flanges

#### Flange Outside Height:

1.375 inches all flanges

#### Flange Depth:

0.250 inches all flanges

#### Flange Connecting Hole Diameter:

0.140 inches all flanges all connection facilities

## Maximum Operating Pressure:

45.0 pounds per square inch gage

# Flange Connecting Facility And Quantity:

4 unthreaded hole all flanges all connection facilities

#### Flange Style:

Contact, double ridge type all flanges

#### Flexibility:

Rigid first tubing segment

#### Material:

Aluminum alloy all tubing segment and flange

#### Surface Treatment:

Any acceptable all tubing segment and flange outside surfaces

#### Style Designator:

Five bend type

#### **Fsc Application Data:**

Antennas, waveguides, and related equipment

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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