# NSN 5985-01-052-5178

Waveguide Adapter - Page 1 of 1



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# **Cross Sectional Shape:**

Internal, rectangular external, rectangular

#### Bend Angle In Deg:

90.0 second bend h-plane

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

Seamless single tubing segment

# Flange Quantity:

3

#### Maximum Operating Pressure:

40.0 pounds per square inch gage

# Waveguide Outside Width:

2.113 inches

Waveguide Inside Width:

1.872 inches

Waveguide Inside Height:

# 0.872 inches

Waveguide Outside Height:

1.113 inches

# Material:

Aluminum alloy all tubing segment and flange

# Surface Treatment:

Chromate all tubing segment and flange outside surfaces and chromate zinc all tubing segment and flange outside surfaces and enamel all

tubing segment and flange outside surfaces

#### Fsc Application Data:

Antennas, waveguides, and related equipment

#### Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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