## NSN 5985-00-013-9511

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View Online at https://aerobasegroup.com/nsn/5985-00-013-9511

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

Internal, rectangular external, rectangular

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

Seamless single tubing segment

Flange Quantity:

1

#### Flange Inside Width:

6.670 inches single flange

#### Flange Inside Height:

3.420 inches single flange

#### Flange Outside Width:

8.672 inches single flange and 8.704 inches single flange

#### Flange Outside Height:

5.422 inches single flange and 5.454 inches single flange

#### Flange Depth:

1.000 inches single flange

#### Flange Connecting Hole Diameter:

0.328 inches single flange single connection facility

#### **Voltage Standing Wave Ratio:**

1.30

#### **Coaxial Connector Series Designation:**

N

#### **Adapter Length:**

5.297 inches

#### **Waveguide Outside Width:**

Between 6.644 inches and 6.676 inches

#### Waveguide Inside Width:

6.500 inches

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

3.250 inches

#### **Waveguide Outside Height:**

3.410 inches

#### Flange Connecting Facility And Quantity:

10 unthreaded hole single flange single connection facility

#### Flange Style:

Contact type single flange

#### Material:

Aluminum single flange

#### Style Designator:

Waveguide to coaxial

### Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

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