

View Online at <https://aerobasegroup.com/nsn/5985-01-025-9251>

**Cross Sectional Shape:**

Internal, rectangular external, round

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

0.650 inches all flanges

**Flange Inside Height:**

0.702 inches all flanges

**Flange Outside Diameter:**

3.120 inches all flanges

**Flange Depth:**

0.313 inches all flanges

**Flange Connecting Hole Diameter:**

0.213 inches all flanges single connection facility

**Voltage Standing Wave Ratio:**

1.20

**Insertion Loss In Decibels:**

0.25

**Waveguide Inside Width:**

0.702 inches

**Waveguide Inside Height:**

0.406 inches

**Waveguide Outside Diameter:**

3.120 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges single connection facility

**Flange Style:**

Cover type all flanges

**Waveguide Length:**

13.520 inches

**Waveguide Center To Center Distance:**

5.320 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum single tubing segment

**Surface Treatment:**

Enamel single tubing segment outside surfaces

**Style Designator:**

Offset bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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