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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Flange Inside Diameter:**

0.910 inches single flange

**Flange Depth:**

0.310 inches single flange

**Flange Connecting Hole Diameter:**

0.200 inches all flanges single connection facility

**Waveguide Outside Width:**

Between 0.997 inches and 1.003 inches

**Waveguide Inside Width:**

Between 0.891 inches and 0.909 inches

**Waveguide Inside Height:**

Between 0.891 inches and 0.909 inches

**Waveguide Outside Height:**

Between 0.997 inches and 1.003 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges single connection facility

**Flange Style:**

Choke type single flange

**Waveguide Length:**

4.776 feet

**Special Features:**

Two 0.148 in. Diameter holes spaced 0.375 in. C to c 0.312 in. From unflanged end, one 0.148 in. Diameter hole on back side 0.312 in. From same end, one 0.918 in. Diameter hole on same side as single hole spaced 19.875 in. Center to center from single hole

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Anodize all tubing segment and flange outside surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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