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**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**End Application:**

Pod, electronic countermeasures an/alq-11 (v)

**Tubing Wall Construction Style:**

Convolute single tubing segment

**Flange Quantity:**

2

**Flange Outside Width:**

1.953 inches first flange and 1.985 inches first flange

**Flange Outside Height:**

1.375 inches first flange and 1.407 inches first flange

**Voltage Standing Wave Ratio:**

1.20

**Insertion Loss In Decibels:**

0.20

**Waveguide Outside Width:**

Between 1.210 inches and 1.218 inches

**Waveguide Inside Width:**

1.120 inches

**Waveguide Inside Height:**

0.525 inches

**Waveguide Outside Height:**

Between 0.626 inches and 0.634 inches

**Flange Style:**

Contact, double ridge type first flange

**Waveguide Length:**

2.000 feet

**Flexibility:**

Flexible single tubing segment

**Material:**

Rubber single tubing jacket

**Precious Material And Location:**

Tubing segment surfaces silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment inside surfaces

**Style Designator:**

Straight 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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