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**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Voltage Standing Wave Ratio:**

1.25

**Insertion Loss In Decibels:**

0.30

**Adapter Length:**

Between 1.280 inches and 1.340 inches

**Adapter Height:**

Between 1.350 inches and 1.410 inches

**Maximum Operating Pressure:**

30.0 pounds per square inch gage

**Adapterheight:**

Between 1.720 inches and 1.780 inches

**Adapterwidth:**

Between 1.350 inches and 1.410 inches

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange outside surfaces

**Style Designator:**

Waveguide to coaxial

**Fsc Application Data:**

Antennas, waveguides, and associated equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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