

View Online at <https://aerobasegroup.com/nsn/5985-01-541-7434>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

An/apq-164

**Flange Quantity:**

1

**Flange Connecting Hole Diameter:**

0.169 inches single flange single connection facility and 0.174 inches single flange single connection facility and 0.201 inches single flange single connection facility and 0.207 inches single flange single connection facility

**Voltage Standing Wave Ratio:**

1.15

**Maximum Operating Pressure:**

15.5 pounds per square inch gage

**Flange Connecting Facility And Quantity:**

6 unthreaded hole single flange single connection facility

**Waveguide Center To Center Distance:**

1.530 inches

**Special Features:**

This waveguide u-bend uses the same flange for both ends with four mounting holes at the corners of 0.169 inches and two mounting holes in the center of 0.765 inches.

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy 6061 single tubing segment

**Surface Treatment:**

Chromate single tubing segment all surfaces

**Style Designator:**

Double bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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