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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 all bends e-plane

**End Application:**

Radar set an/tps-32

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Depth:**

0.810 inches first flange

**Voltage Standing Wave Ratio:**

1.00

**Flange Connecting Facility And Quantity:**

6 unthreaded hole second flange all connection facilities

**Flange Style:**

Contact type first flange

**Waveguide Length:**

7.000 inches

**Waveguide Center To Center Distance:**

4.125 inches

**Special Features:**

Includes mtg bracket, 3.920 in. From 2nd flange face to center bracket mtg studs; 63.0 in. Microinch finish both flange faces

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Anodize all tubing segment and flange all surfaces

**Style Designator:**

Offset bend type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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