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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Radar set an/sps-48

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Waveguide Outside Width:**

Between 2.994 inches and 3.006 inches

**Waveguide Inside Width:**

Between 2.835 inches and 2.845 inches

**Waveguide Inside Height:**

Between 1.335 inches and 1.345 inches

**Waveguide Outside Height:**

Between 1.494 inches and 1.506 inches

**Special Features:**

Flange faces 63.0 in. Microinch finish

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange outside surfaces

**Style Designator:**

Three bend type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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