

View Online at <https://aerobasegroup.com/nsn/5985-00-764-9697>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Radar set an/sps-48

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

1

**Waveguide Outside Width:**

3.000 inches

**Waveguide Inside Width:**

2.840 inches

**Waveguide Inside Height:**

1.340 inches

**Waveguide Outside Height:**

1.500 inches

**Waveguide Longer Offset Distance:**

3.750 feet

**Waveguide Offset Distance:**

2.166 feet

**Special Features:**

Radome included

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy single tubing jacket

**Surface Treatment:**

Paint all tubing segment and flange outside surfaces

**Style Designator:**

Bend type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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