

View Online at <https://aerobasegroup.com/nsn/5985-01-148-4904>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Radar set an/spg-51d

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Depth:**

0.360 inches all flanges

**Voltage Standing Wave Ratio:**

1.07

**Waveguide First Leg Length:**

3.180 inches

**Flange Style:**

Contact type single flange

**Waveguide Second Leg Length:**

4.500 inches

**Waveguide Fourth Leg Length:**

4.210 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Metal all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange outside surfaces and paint 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0