

View Online at <https://aerobasegroup.com/nsn/5985-00-163-3988>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Missile guidance and tracking set an/spg-55b

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Maximum Operating Pressure:**

12.0 pounds per square inch gage

**Flange Connecting Facility And Quantity:**

8 unthreaded hole all flanges all connection facilities

**Flange Style:**

Cover type second flange

**Waveguide Length:**

10.562 inches

**Waveguide Center To Center Distance:**

3.500 inches

**Special Features:**

Flange face free from paint

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Chromate zinc all flange outside surfaces and enamel all flange outside 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:**

Yes - demil/mli

**Fiig:**

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