

View Online at <https://aerobasegroup.com/nsn/5985-00-435-2462>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

1.297 inches second flange and 1.328 inches second flange

**Flange Inside Height:**

0.615 inches second flange and 0.635 inches second flange

**Flange Outside Width:**

1.995 inches second flange and 2.005 inches second flange

**Flange Outside Height:**

1.359 inches first flange and 1.391 inches first flange

**Flange Depth:**

0.157 inches second flange and 0.219 inches second flange

**Flange Connecting Hole Diameter:**

0.150 inches first flange second connection facility

**Waveguide Outside Width:**

1.250 inches

**Waveguide Inside Width:**

0.950 inches

**Waveguide Inside Height:**

0.375 inches

**Waveguide Outside Height:**

0.625 inches

**Waveguide Longer Offset Distance:**

12.482 inches

**Flange Style:**

Cover type second flange

**Waveguide Offset Distance:**

8.455 inches

**Style Designator:**

Bend type

**Fsc Application Data:**

Antenna-receiver-transmitter group, missile tracking

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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