

View Online at <https://aerobasegroup.com/nsn/5985-00-137-2792>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

0.625 inches all flanges

**Flange Inside Height:**

0.312 inches all flanges

**Flange Outside Width:**

1.312 inches all flanges

**Flange Outside Height:**

1.312 inches all flanges

**Flange Connecting Hole Diameter:**

0.134 inches single flange all connection facilities and 0.140 inches single flange all connection facilities

**Waveguide Inside Width:**

0.625 inches

**Waveguide Inside Height:**

0.312 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole all flanges all connection facilities

**Waveguide Length:**

Between 11.990 inches and 12.010 inches

**Special Features:**

Sealing compound per mil-s-22473

**Flexibility:**

Flexible single tubing segment

**Material:**

Copper alloy all tubing segment and flange

**Style Designator:**

Straight type

**Fsc Application Data:**

Radar systems

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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