

View Online at <https://aerobasegroup.com/nsn/5985-00-990-4874>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

3.698 inches all flanges

**Flange Outside Width:**

5.380 inches all flanges

**Flange Outside Height:**

3.560 inches all flanges

**Flange Depth:**

0.500 inches all flanges

**Waveguide Outside Width:**

3.858 inches

**Waveguide Inside Width:**

3.698 inches

**Waveguide Inside Height:**

1.849 inches

**Waveguide Outside Height:**

2.009 inches

**Flange Connecting Facility And Quantity:**

6 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

8.199 feet

**Material:**

Aluminum alloy 6061 all flange

**Surface Treatment:**

Enamel all flange outside surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0