

View Online at <https://aerobasegroup.com/nsn/5985-00-904-6255>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

6.880 inches all flanges and 6.885 inches all flanges

**Flange Inside Height:**

3.630 inches all flanges and 3.635 inches all flanges

**Flange Outside Width:**

8.690 inches all flanges

**Flange Outside Height:**

5.440 inches all flanges

**Flange Depth:**

0.312 inches all flanges

**Maximum Operating Pressure:**

10.0 pounds per square inch gage

**Waveguide Outside Width:**

6.875 inches

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.625 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

4.500 inches

**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

**Fig:**

A073a0