

View Online at <https://aerobasegroup.com/nsn/5985-01-082-0704>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

1

**Flange Inside Width:**

1.372 inches single flange

**Flange Inside Height:**

0.622 inches single flange

**Flange Outside Width:**

2.690 inches single flange

**Flange Outside Height:**

1.940 inches single flange

**Flange Depth:**

0.620 inches single flange

**Flange Connecting Hole Diameter:**

0.196 inches single flange single connection facility

**Adapter Length:**

0.620 inches

**Maximum Operating Pressure:**

5.0 pounds per square inch gage

**Waveguide Outside Width:**

2.690 inches

**Waveguide Inside Width:**

1.372 inches

**Waveguide Inside Height:**

0.622 inches

**Waveguide Outside Height:**

1.940 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole single flange single connection facility

**Flange Style:**

Contact type single flange

**Special Features:**

Air pressurization outlet, 0. 125-27 npt

**Material:**

Copper alloy single flange

**Style Designator:**

Waveguide to waveguide

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A073a0