

View Online at <https://aerobasegroup.com/nsn/5985-00-045-9321>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

1.015 inches second flange

**Flange Inside Height:**

0.400 inches second flange

**Flange Outside Width:**

1.625 inches second flange

**Flange Outside Height:**

1.625 inches first flange

**Flange Inside Diameter:**

1.422 inches second flange

**Flange Depth:**

0.438 inches second flange

**Waveguide Outside Width:**

1.004 inches

**Waveguide Inside Width:**

0.900 inches

**Waveguide Inside Height:**

0.400 inches

**Waveguide Outside Height:**

0.630 inches

**Waveguide Longer Offset Distance:**

1.250 inches

**Flange Style:**

Choke type first flange

**Waveguide Offset Distance:**

1.250 inches

**Special Features:**

Asmodified by pac ahtn1a

**Material:**

Aluminum alloy all flange

**Style Designator:**

Corner type

**Fsc Application Data:**

Radar system, transmitter

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0