

View Online at <https://aerobasegroup.com/nsn/5985-00-865-8984>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Bend Angle In Deg:**

90.0 second bend h-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.253 inches second flange

**Flange Inside Height:**

0.628 inches second flange

**Flange Outside Width:**

4.000 inches second flange

**Flange Outside Height:**

4.000 inches second flange

**Flange Connecting Hole Diameter:**

0.250 inches second flange single connection facility

**Adapter Length:**

7.236 inches

**Waveguide Outside Width:**

1.250 inches

**Waveguide Inside Width:**

1.122 inches

**Waveguide Inside Height:**

0.497 inches

**Waveguide Outside Height:**

0.625 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange single connection facility

**Flange Style:**

Cover type second flange

**Material:**

Aluminum alloy single tubing segment

**Surface Treatment:**

Anodize single tubing segment outside surfaces and enamel single tubing segment outside surfaces

**Style Designator:**

Waveguide to waveguide

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0