

View Online at <https://aerobasegroup.com/nsn/5985-00-725-8311>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b second flange second connection facility

**Thread Direction:**

Right-hand second flange second connection facility

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Outside Width:**

1.438 inches first flange

**Flange Outside Height:**

2.688 inches second flange

**Flange Outside Diameter:**

3.625 inches first flange

**Flange Depth:**

0.719 inches first flange

**Flange Connecting Hole Diameter:**

0.277 inches first flange first connection facility

**Adapter Length:**

3.000 inches

**Waveguide Outside Width:**

2.000 inches

**Thread Size:**

0.190 inches second flange second connection facility

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

1.000 inches

**Flange Style:**

Cover type second flange

**Material:**

Aluminum all tubing segment

**Surface Treatment:**

Any acceptable all tubing segment outside surfaces

**Style Designator:**

Waveguide to waveguide

**Thread Series Designator:**

Unf second flange second connection facility

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A073a0