

View Online at <https://aerobasegroup.com/nsn/5985-00-644-4620>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b first flange single connection facility

**Thread Direction:**

Right-hand first flange single connection facility

**Tubing Wall Construction Style:**

Bellows single tubing segment

**Tubing Twist Type:**

Twistable single tubing segment

**Tubing Twist Angle In Deg:**

20.0 single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.125 inches second flange

**Flange Inside Height:**

0.500 inches first flange

**Flange Outside Width:**

1.875 inches second flange

**Flange Outside Height:**

1.875 inches second flange

**Flange Depth:**

Any acceptable second flange

**Flange Connecting Hole Diameter:**

0.170 inches second flange single connection facility

**Thready Qty Per Inch (tpi):**

32 first flange single connection facility

**Waveguide Outside Width:**

1.500 inches

**Thread Size:**

0.164 inches first flange single connection facility

**Waveguide Inside Width:**

1.125 inches

**Waveguide Inside Height:**

0.500 inches

**Waveguide Outside Height:**

1.000 inches

**Waveguide Longer Offset Distance:**

8.062 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange single connection facility

**Flange Style:**

Cover type second flange

**Waveguide Offset Distance:**

8.062 inches

**Flexibility:**

Flexible single tubing segment

**Material:**

Rubber synthetic all tubing jacket

**Surface Treatment:**

Chromate zinc all flange outside surfaces

**Style Designator:**

Bend type

**Thread Series Designator:**

Unc first flange single connection facility

**Fsc Application Data:**

Radar equipment except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0