

View Online at <https://aerobasegroup.com/nsn/5985-00-295-9782>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

6.590 inches all flanges

**Flange Inside Height:**

3.340 inches all flanges

**Flange Outside Width:**

8.688 inches all flanges

**Flange Outside Height:**

5.438 inches all flanges

**Flange Depth:**

0.625 inches all flanges

**Flange Connecting Hole Diameter:**

0.332 inches all flanges all connection facilities

**Waveguide Outside Width:**

6.580 inches

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.330 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges all connection facilities

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

120.000 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Copper alloy single flange

**Precious Material And Location:**

Tubing internal surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver single tubing segment inside surfaces

**Style Designator:**

Straight type

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A073a0