

View Online at <https://aerobasegroup.com/nsn/5985-01-195-9403>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**Thread Class:**

3b first flange first connection facility

**Thread Direction:**

Right-hand first flange first connection facility

**Bend Angle In Deg:**

90.0 single bend e-plane

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.872 inches second flange

**Flange Inside Height:**

0.872 inches second flange

**Flange Outside Width:**

3.500 inches second flange

**Flange Outside Height:**

2.500 inches second flange

**Flange Depth:**

0.437 inches first flange

**Flange Connecting Hole Diameter:**

0.259 inches second flange second connection facility

**Waveguide Outside Width:**

7.000 inches

**Thread Size:**

0.250 inches first flange first connection facility

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

3.500 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole second flange second connection facility

**Flange Style:**

Contact type second flange

**Waveguide Center To Center Distance:**

3.000 inches

**Waveguide Height:**

3.437 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Any acceptable all tubing segment and flange

**Style Designator:**

Double bend type

**Thread Series Designator:**

Unjf first flange first connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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