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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b second flange single connection facility

**Thread Direction:**

Right-hand second flange single connection facility

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

6.670 inches second flange

**Flange Inside Height:**

3.420 inches second flange

**Flange Outside Width:**

8.630 inches first flange

**Flange Outside Height:**

6.687 inches second flange

**Flange Depth:**

0.620 inches first flange

**Flange Connecting Hole Diameter:**

0.330 inches first flange single connection facility

**Waveguide Outside Width:**

6.660 inches

**Thread Size:**

0.190 inches second flange single connection facility

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.410 inches

**Flange Connecting Facility And Quantity:**

18 threaded hole second flange single connection facility

**Flange Style:**

Contact type second flange

**Waveguide Length:**

9.880 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy all flange

**Style Designator:**

Straight type

**Thread Series Designator:**

Unc second flange single connection facility

**Fsc Application Data:**

Radar equipment, except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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