

View Online at <https://aerobasegroup.com/nsn/5985-00-903-5411>

**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:**

1.020 inches second flange

**Flange Inside Height:**

0.510 inches second flange

**Flange Outside Width:**

1.688 inches first flange

**Flange Outside Height:**

1.688 inches first flange

**Flange Depth:**

0.625 inches second flange

**Flange Connecting Hole Diameter:**

0.187 inches first flange single connection facility

**Waveguide Outside Width:**

1.125 inches

**Thread Size:**

0.164 inches second flange single connection facility

**Waveguide Inside Width:**

1.020 inches

**Waveguide Inside Height:**

0.510 inches

**Waveguide Outside Height:**

0.625 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole first flange single connection facility

**Flange Style:**

Cover type second flange

**Waveguide Length:**

8.000 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Any acceptable all flange

**Surface Treatment:**

Any acceptable all tubing segment and flange all surfaces

**Style Designator:**

Straight type

**Thread Series Designator:**

Unc second flange single connection facility

**Fsc Application Data:**

Multiapplication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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