

View Online at <https://aerobasegroup.com/nsn/5985-00-358-2510>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b first flange all connection facilities

**Thread Direction:**

Right-hand first flange all connection facilities

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.062 inches second flange

**Flange Inside Height:**

0.505 inches second flange

**Flange Outside Width:**

1.625 inches second flange

**Flange Outside Height:**

1.625 inches first flange

**Flange Inside Diameter:**

1.220 inches first flange

**Flange Depth:**

0.438 inches first flange

**Flange Connecting Hole Diameter:**

0.169 inches second flange all connection facilities

**Waveguide Outside Width:**

1.625 inches

**Thread Size:**

0.164 inches first flange all connection facilities

**Waveguide Inside Width:**

1.005 inches

**Waveguide Inside Height:**

0.505 inches

**Waveguide Outside Height:**

1.625 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange all connection facilities

**Flange Style:**

Cover type second flange

**Waveguide Length:**

19.000 inches

**Waveguide Center To Center Distance:**

6.000 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum all flange

**Surface Treatment:**

Any acceptable all flange outside surfaces

**Style Designator:**

Offset bend type

**Thread Series Designator:**

Unc first flange all connection facilities

**Fsc Application Data:**

Test set, radar

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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