

View Online at <https://aerobasegroup.com/nsn/5985-00-491-7361>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b single flange all connection facilities

**Thread Direction:**

Right-hand single flange all connection facilities

**Bend Angle In Deg:**

90.0 single bend h-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.872 inches second flange

**Flange Inside Height:**

0.872 inches second flange

**Flange Outside Diameter:**

3.625 inches second flange

**Flange Depth:**

0.750 inches first flange

**Flange Connecting Hole Diameter:**

0.203 inches single flange all connection facilities

**Thready Qty Per Inch (tpi):**

24 single flange all connection facilities

**Maximum Operating Pressure:**

40.0 pounds per square inch gage

**Waveguide Outside Width:**

2.000 inches

**Thread Size:**

0.203 inches single flange all connection facilities

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

1.000 inches

**Waveguide Longer Offset Distance:**

2.500 inches

**Flange Connecting Facility And Quantity:**

8 unthreaded hole second flange all connection facilities

**Flange Style:**

Cover type second flange

**Waveguide Offset Distance:**

2.625 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy 356.0 single tubing segment and flange

**Surface Treatment:**

Enamel single tubing segment and flange outside surfaces

**Style Designator:**

Bend type

**Thread Series Designator:**

Unc single flange all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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