

View Online at <https://aerobasegroup.com/nsn/5985-00-014-2666>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b all flanges single connection facility

**Thread Direction:**

Right-hand all flanges single connection facility

**Bend Angle In Deg:**

90.0 all bends e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

3

**Flange Inside Width:**

3.872 inches first flange

**Flange Inside Height:**

0.872 inches third flange

**Flange Outside Width:**

5.031 inches first flange

**Flange Outside Height:**

2.031 inches first flange

**Flange Outside Diameter:**

3.625 inches third flange

**Flange Depth:**

0.719 inches third flange

**Maximum Operating Pressure:**

40.0 pounds per square inch gage

**Waveguide Outside Width:**

2.185 inches

**Thread Size:**

0.190 inches all flanges single connection facility

**Waveguide Inside Width:**

1.872 inches

**Waveguide Inside Height:**

0.872 inches

**Waveguide Outside Height:**

1.185 inches

**Flange Connecting Facility And Quantity:**

8 threaded hole third flange single connection facility

**Flange Style:**

Cover type third flange

**Waveguide Center To Center Distance:**

Between 4.360 inches and 4.390 inches

**Waveguide Height:**

3.375 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy single tubing segment

**Surface Treatment:**

Any acceptable single tubing segment inside surfaces

**Style Designator:**

Double bend type

**Thread Series Designator:**

Unc all flanges single connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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