

View Online at <https://aerobasegroup.com/nsn/5985-00-763-6334>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Flange Quantity:**

2

**Flange Inside Width:**

1.081 inches second flange

**Flange Inside Height:**

0.505 inches second flange

**Flange Outside Width:**

1.635 inches second flange

**Flange Outside Height:**

1.635 inches second flange

**Flange Connecting Hole Diameter:**

0.170 inches all flanges all connection facilities

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

32 all flanges all connection facilities

**Waveguide Outside Width:**

1.081 inches

**Thread Size:**

0.164 inches all flanges all connection facilities

**Waveguide Inside Width:**

0.938 inches

**Waveguide Inside Height:**

0.407 inches

**Waveguide Outside Height:**

0.505 inches

**Flange Connecting Facility And Quantity:**

4 unthreaded hole second flange single connection facility

**Flange Style:**

Cover type second flange

**Waveguide Length:**

Between 5.922 inches and 5.952 inches

**Waveguide Center To Center Distance:**

Between 0.715 inches and 0.745 inches

**Flexibility:**

Flexible all tubing segment

**Precious Material And Location:**

Flange surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver all flange inside surfaces

**Style Designator:**

Offset bend type

**Thread Series Designator:**

Unc all flanges all connection facilities

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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