## NSN 5985-00-737-0444

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

2b first flange single connection facility

**Thread Direction:** 

Right-hand first flange single connection facility

Bend Angle In Deg:

90.0 single bend h-plane

**Tubing Wall Construction Style:** 

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.750 inches second flange

Flange Inside Height:

Any acceptable second flange

Flange Outside Width:

Any acceptable second flange

Flange Outside Height:

1.250 inches second flange

Flange Depth:

0.188 inches second flange

## Flange Connecting Hole Diameter:

0.188 inches second flange single connection facility

Thready Qty Per Inch (tpi):

40 first flange single connection facility

**Waveguide Outside Width:** 

1.750 inches

Thread Size:

0.112 inches first flange single connection facility

Waveguide Inside Width:

0.625 inches

**Waveguide Inside Height:** 

0.497 inches

**Waveguide Outside Height:** 

1.250 inches

**Waveguide Longer Offset Distance:** 

2.469 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange single connection facility

Flange Style:

Contact type second flange

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Waveguide Offset Distance:
2.438 inches
Flexibility:
Flexible single tubing segment
Material:
Rubber synthetic all tubing jacket
Precious Material And Location:
Tubing surfaces silver
Precious Material:
Silver
Surface Treatment:
Tin all flange all surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc first flange single connection facility
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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