## NSN 5985-00-644-4620

Waveguide Assembly - Page 1 of 2



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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

**Tubing Wall Construction Style:** 

Bellows single tubing segment

**Tubing Twist Type:** 

Twistable single tubing segment

**Tubing Twist Angle In Deg:** 

20.0 single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.125 inches second flange

Flange Inside Height:

0.500 inches first flange

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

Any acceptable second flange

Flange Connecting Hole Diameter:

0.170 inches second flange single connection facility

Thready Qty Per Inch (tpi):

32 first flange single connection facility

**Waveguide Outside Width:** 

1.500 inches

**Thread Size:** 

0.164 inches first flange single connection facility

Waveguide Inside Width:

1.125 inches

Waveguide Inside Height:

0.500 inches

**Waveguide Outside Height:** 

1.000 inches

**Waveguide Longer Offset Distance:** 

8.062 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

## **NSN 5985-00-644-4620** Waveguide Assembly - Page 2 of 2



Flange Style:
Cover type second flange
Waveguide Offset Distance:
8.062 inches
Flexibility:
Flexible single tubing segment
Material:
Rubber synthetic all tubing jacket
Surface Treatment:
Chromate zinc all flange outside surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc first flange single connection facility
Fsc Application Data:
Radar equipment except airborne
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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