

View Online at <https://aerobasegroup.com/nsn/5985-00-644-4620>

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

Thread 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

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:

A073a0