

View Online at <https://aerobasegroup.com/nsn/5985-01-053-5913>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges single connection facility

Thread Direction:

Right-hand all flanges single connection facility

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.840 inches all flanges

Flange Inside Height:

1.340 inches all flanges

Flange Outside Diameter:

5.313 inches all flanges

Flange Depth:

1.250 inches all flanges

Thready Qty Per Inch (tpi):

20 all flanges single connection facility

Waveguide Outside Width:

3.000 inches

Thread Size:

0.250 inches all flanges single connection facility

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges single connection facility

Flange Style:

Choke type all flanges

Waveguide Length:

5.178 feet

Waveguide Center To Center Distance:

10.620 inches

Special Features:

Two h-plane bends

Flexibility:

Rigid all tubing segment

Material:

Aluminum all flange

Style Designator:

Offset bend type

Thread Series Designator:

Unc all flanges single connection facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0