

View Online at <https://aerobasegroup.com/nsn/5985-01-210-5775>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b all flanges all connection facilities

Tubing Wall Construction Style:

Corrugated single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.122 inches all flanges

Flange Inside Height:

0.497 inches all flanges

Flange Outside Width:

2.182 inches and 2.192 inches all flanges

Flange Outside Height:

2.255 inches and 2.245 inches all flanges

Flange Depth:

0.250 inches all flanges

Thready Qty Per Inch (tpi):

32 all flanges all connection facilities

Thread Size:

0.164 inches all flanges all connection facilities

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Longer Offset Distance:

6.880 inches

Flange Connecting Facility And Quantity:

8 threaded hole all flanges all connection facilities

Flange Style:

Contact type all flanges

Waveguide Offset Distance:

4.000 inches

Flexibility:

Flexible single tubing segment

Material:

Beryllium all tubing segment and flange

Surface Treatment:

Oxide film single tubing segment all surfaces

Style Designator:

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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