

View Online at <https://aerobasegroup.com/nsn/5985-01-195-9403>

Cross Sectional Shape:

Internal, rectangular double ridged external, rectangular

Thread Class:

3b first flange first connection facility

Thread Direction:

Right-hand first flange first connection facility

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

1.872 inches second flange

Flange Inside Height:

0.872 inches second flange

Flange Outside Width:

3.500 inches second flange

Flange Outside Height:

2.500 inches second flange

Flange Depth:

0.437 inches first flange

Flange Connecting Hole Diameter:

0.259 inches second flange second connection facility

Waveguide Outside Width:

7.000 inches

Thread Size:

0.250 inches first flange first connection facility

Waveguide Inside Width:

1.872 inches

Waveguide Inside Height:

0.872 inches

Waveguide Outside Height:

3.500 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange second connection facility

Flange Style:

Contact type second flange

Waveguide Center To Center Distance:

3.000 inches

Waveguide Height:

3.437 inches

Flexibility:

Rigid all tubing segment

Material:

Any acceptable all tubing segment and flange

Style Designator:

Double bend type

Thread Series Designator:

Unjf first flange first connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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