

View Online at <https://aerobasegroup.com/nsn/5985-01-090-6997>

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:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.122 inches second flange

Flange Inside Height:

0.497 inches second flange

Flange Outside Width:

2.500 inches first flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

0.625 inches second flange

Flange Connecting Hole Diameter:

0.169 inches second flange single connection facility

Waveguide Outside Width:

1.250 inches

Thread Size:

0.190 inches first flange single connection facility

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Flange Connecting Facility And Quantity:

8 threaded hole first flange single connection facility

Flange Style:

Contact type first flange

Waveguide Length:

3.000 inches

Flexibility:

Rigid all tubing segment

Material:

Copper all flange

Surface Treatment:

Paint all flange outside surfaces

Style Designator:

Straight type

Thread Series Designator:

Unf first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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