

View Online at <https://aerobasegroup.com/nsn/5985-00-115-0098>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange all connection facilities

Thread Direction:

Right-hand first flange all connection facilities

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.224 inches all flanges

Flange Inside Height:

0.112 inches all flanges

Flange Outside Width:

0.750 inches single flange

Flange Outside Height:

0.750 inches single flange

Flange Depth:

0.210 inches single flange

Flange Connecting Hole Diameter:

0.120 inches second flange all connection facilities

Thready Qty Per Inch (tpi):

40 first flange all connection facilities

Waveguide Outside Width:

0.304 inches

Thread Size:

0.112 inches first flange all connection facilities

Waveguide Inside Width:

0.224 inches

Waveguide Inside Height:

0.112 inches

Waveguide Outside Height:

0.192 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange all connection facilities

Flange Style:

Choke type all flanges

Waveguide Length:

2.925 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all tubing segment and flange

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Surface Treatment:

Gold all tubing segment and flange outside surfaces

Style Designator:

Straight type

Thread Series Designator:

Unc first flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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