

View Online at <https://aerobasegroup.com/nsn/5985-00-245-0154>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange all connection facilities

Thread Direction:

Right-hand second flange all connection facilities

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.062 inches second flange

Flange Inside Height:

1.003 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Depth:

0.437 inches second flange

Flange Connecting Hole Diameter:

0.169 inches first flange all connection facilities

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches second flange all connection facilities

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole first flange all connection facilities

Flange Style:

Cover type second flange

Waveguide Length:

1.068 feet

Flexibility:

Flexible single tubing segment

Material:

Copper all flange

Precious Material And Location:

Internal surfaces gold

Precious Material:

Gold

Surface Treatment:

Gold single tubing segment inside surfaces

Style Designator:

Straight type

Thread Series Designator:

Unc second flange all connection facilities

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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