

View Online at <https://aerobasegroup.com/nsn/5985-01-387-7926>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Bend Angle In Deg:

90.0 third bend e-plane

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Height:

0.340 inches all flanges

Waveguide Inside Height:

0.340 inches

Criticality Code Justification:

Nhcf

Flange Connecting Facility And Quantity:

4 threaded stud all flanges all connection facilities

Waveguide First Leg Length:

0.965 inches

Waveguide Fifth Leg Length:

0.451 inches

Flange Style:

Choke type all flanges

Waveguide Length:

9.400 inches

Waveguide Second Leg Length:

2.046 inches

Waveguide Sixth Leg Length:

1.888 inches

Waveguide Third Leg Length:

2.946 inches

Waveguide Fourth Leg Length:

1.086 inches

Material:

Copper all tubing segment

Nuclear Hardness Critical Feature:

Hardened

Precious Material And Location:

Internal surfaces on flexible sections of waveguide silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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