

View Online at <https://aerobasegroup.com/nsn/5985-00-358-2510>

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:

1.062 inches second flange

Flange Inside Height:

0.505 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Inside Diameter:

1.220 inches first flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.169 inches second flange all connection facilities

Waveguide Outside Width:

1.625 inches

Thread Size:

0.164 inches first flange all connection facilities

Waveguide Inside Width:

1.005 inches

Waveguide Inside Height:

0.505 inches

Waveguide Outside Height:

1.625 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange all connection facilities

Flange Style:

Cover type second flange

Waveguide Length:

19.000 inches

Waveguide Center To Center Distance:

6.000 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum all flange

Surface Treatment:

Any acceptable all flange outside surfaces

Style Designator:

Offset bend type

Thread Series Designator:

Unc first flange all connection facilities

Fsc Application Data:

Test set, radar

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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