NSN 5985-00-816-5469

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2a first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

Bend Angle In Deg:

90.0 single bend e-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.250 inches second flange

Flange Inside Height:

0.625 inches second flange

Flange Outside Width:

1.875 inches second flange

Flange Outside Height:

1.875 inches second flange

Flange Depth:

0.437 inches second flange

Flange Connecting Hole Diameter:

0.169 inches all flanges all connection facilities

Waveguide Outside Width:

1.250 inches

Thread Size:

0.166 inches first flange single connection facility

Waveguide Inside Width:

1.122 inches

Waveguide Inside Height:

0.497 inches

Waveguide Outside Height:

0.625 inches

Waveguide Longer Offset Distance:

9.980 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Offset Distance:

1.430 inches

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Flexibility:
Rigid single tubing segment
Material:
Aluminum all tubing segment and flange
Surface Treatment:
Anodize all tubing segment and flange all surfaces and enamel all tubing segment and flange all surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc first flange single connection facility
Fsc Application Data:
Mutliapplication
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: