NSN 5985-00-851-2252

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Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand second 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:

1.003 inches second flange

Flange Inside Height:

0.503 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Inside Diameter:

1.015 inches second flange

Flange Depth:

0.438 inches first flange

Flange Connecting Hole Diameter:

0.169 inches first flange single connection facility

Thready Qty Per Inch (tpi):

32 second flange single connection facility

Waveguide Outside Width:

1.000 inches

Thread Size:

0.164 inches second flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

Waveguide Outside Height:

0.500 inches

Waveguide Longer Offset Distance:

1.750 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

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Flange Style:
Cover type second flange
Waveguide Offset Distance:
1.250 inches
Flexibility:
Rigid single tubing segment
Material:
Copper alloy all tubing segment and flange
Precious Material And Location:
Internal surfaces gold and internal surfaces silver
Precious Material:
Gold and silver
Surface Treatment:
Gold all tubing segment and flange inside surfaces and silver all tubing segment and flange inside surfaces
Style Designator:
Bend type
Thread Series Designator:
Unc second flange single connection facility
Fsc Application Data:
Multiapplication
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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