NSN 5985-01-420-1342

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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 h-plane

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

0.362 inches first flange

Flange Inside Height:

0.222 inches first flange

Flange Outside Width:

0.750 inches second flange

Flange Outside Height:

0.750 inches second flange

Flange Inside Diameter:

0.372 inches second flange

Flange Depth:

0.285 inches second flange

Flange Connecting Hole Diameter:

0.116 inches first flange single connection facility and 0.118 inches first flange single connection facility

Waveguide Outside Width:

0.360 inches

Thread Size:

0.112 inches second flange single connection facility

Waveguide Inside Width:

0.280 inches

Waveguide Inside Height:

0.140 inches

Waveguide Outside Height:

0.220 inches

Waveguide Longer Offset Distance:

1.490 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type first flange

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Waveguide Offset Distance:
1.110 inches
Flexibility:
Rigid single tubing segment
Material:
Aluminum single tubing segment and flange
Style Designator:
Bend type
Thread Series Designator:
Unc second flange single connection facility
Specification Data:
20418-es8123 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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