NSN 5985-00-225-7705

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Cross Sectional Shape: Internal, rectangular external, rectangular Thread Class: 2b first flange single connection facility Thread Direction: Right-hand first flange single connection facility Bend Angle In Deg: 90.0 first bend h-plane Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Flange Inside Width:

2.840 inches second flange

Flange Inside Height:

1.340 inches second flange

Flange Outside Width:

4.250 inches second flange

Flange Outside Height:

2.750 inches second flange

Flange Depth:

0.375 inches second flange

Flange Connecting Hole Diameter:

0.194 inches second flange single connection facility

Thready Qty Per Inch (tpi):

32 first flange single connection facility

Waveguide Outside Width:

3.000 inches

Thread Size:

0.164 inches first flange single connection facility

Waveguide Inside Width:

2.840 inches

Waveguide Inside Height:

1.340 inches

Waveguide Outside Height:

1.500 inches

Flange Connecting Facility And Quantity:

8 unthreaded hole second flange single connection facility

Flange Style:

Contact type second flange

Material:

Aluminum alloy 6061 all tubing segment and flange

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Surface Treatment:

Oxide film all flange inside surfaces

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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