NSN 5985-00-111-0522

Waveguide Assembly - Page 1 of 2



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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 all bends e-plane **Tubing Wall Construction Style:** Seamless single tubing segment Flange Quantity: Flange Inside Width: 1.253 inches second flange Flange Inside Height: 0.628 inches second flange Flange Outside Width: 1.875 inches second flange Flange Outside Height: 1.875 inches second flange Flange Inside Diameter: 1.625 inches all flanges Flange Depth: 0.625 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: 1.250 inches **Thread Size:** 0.164 inches second flange single connection facility Waveguide Inside Width: 1.122 inches Waveguide Inside Height: 0.497 inches Waveguide Outside Height: 0.625 inches Flange Connecting Facility And Quantity: 4 unthreaded hole second flange single connection facility

Flange Style:

2

Cover type second flange

NSN 5985-00-111-0522

Waveguide Assembly - Page 2 of 2



Waveguide Center To Center Distance:

3.550 inches

Waveguide Height:

3.758 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum all tubing segment

Surface Treatment:

Anodize all tubing segment outside surfaces and enamel all tubing segment outside surfaces

Style Designator:

Double bend type

Thread Series Designator:

Unc second flange single connection facility

Fsc Application Data:

Multiapplication

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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