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Cross Sectional Shape:



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Internal, rectangular external, rectangular **Thread Class:** 2b first flange all connection facilities Thread Direction: Right-hand first flange all connection facilities **Bend Angle In Deg:** 90.0 all bends e-plane **Tubing Wall Construction Style:** Straight seam single tubing segment Flange Quantity: 2 Flange Inside Width: 1.122 inches all flanges Flange Inside Height: 0.497 inches all flanges Flange Outside Width: 1.875 inches all flanges Flange Outside Height: 1.875 inches all flanges Flange Inside Diameter: Any acceptable all flanges Flange Depth: 0.625 inches all flanges Flange Connecting Hole Diameter: 0.164 inches second flange all connection facilities Waveguide Outside Width: 1.122 inches **Thread Size:** 0.164 inches first flange all connection facilities Waveguide Inside Width: Any acceptable Waveguide Inside Height: Any acceptable Waveguide Outside Height: 0.497 inches Flange Connecting Facility And Quantity: 4 unthreaded hole second flange all connection facilities Flange Style: Choke type all flanges Waveguide Center To Center Distance: 19.040 inches

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Waveguide Height: 3.980 inches **Special Features:** Has a circular choke grove and gasket grove on face Flexibility: Rigid single tubing segment Material: Copper alloy all flange Surface Treatment: Any acceptable all flange outside surfaces Style Designator: Double bend type **Thread Series Designator:** Unc first flange all connection facilities Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli Fiig: A073a0

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