## NSN 5985-00-399-5005

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## **Cross Sectional Shape:** Internal, rectangular external, rectangular **Thread Class:** 2a first flange all connection facilities Thread Direction: Right-hand first flange all connection facilities **Tubing Wall Construction Style:** Seamless single tubing segment **Tubing Twist Type:** Straight twist single tubing segment **Tubing Twist Angle In Deg:** 90.0 single tubing segment Flange Quantity: 2 Flange Inside Height: 0.394 inches second flange Flange Outside Width: 1.313 inches second flange Flange Outside Height: 1.312 inches first flange Flange Inside Diameter: 0.705 inches first flange Flange Depth: 0.375 inches first flange Flange Connecting Hole Diameter: 0.144 inches second flange all connection facilities Waveguide Outside Width: 0.702 inches **Thread Size:** 0.138 inches first flange all connection facilities Waveguide Inside Width: 0.622 inches Waveguide Inside Height: 0.311 inches Waveguide Outside Height: 0.391 inches Flange Connecting Facility And Quantity: 4 unthreaded hole second flange all connection facilities Flange Style: Cover type second flange Waveguide Length: 1.970 inches

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Flexibility: Rigid single tubing segment Material: Copper alloy single tubing segment Style Designator: Straight type **Thread Series Designator:** Unc first flange all connection facilities Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A073a0