## NSN 5985-00-168-9472

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## **Cross Sectional Shape:** Internal, rectangular external, rectangular Bend Angle In Deg: 90.0 single bend h-plane **Tubing Wall Construction Style:** Seamless single tubing segment Flange Quantity: 2 **Voltage Standing Wave Ratio:** 1.08 Maximum Operating Pressure: 15.0 pounds per square inch gage Waveguide Outside Width: Between 1.246 inches and 1.254 inches Waveguide Inside Width: Between 1.118 inches and 1.126 inches Waveguide Inside Height: Between 0.493 inches and 0.501 inches Waveguide Outside Height: Between 0.621 inches and 0.629 inches Waveguide Longer Offset Distance: Between 1.740 inches and 1.760 inches Waveguide Offset Distance: Between 1.740 inches and 1.760 inches Flexibility: Rigid single tubing segment Material: Aluminum alloy all tubing segment and flange Surface Treatment: Chromate all tubing segment and flange all surfaces Style Designator: Bend type **Fsc Application Data:** Radar equipment Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** Yes - demil/mli Fiig: A073a0