## NSN 5910-01-032-0091

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Ceramic Dielectric Variable Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-032-0091 **Body Style:** Rotary **Overall Length:** Between 0.220 inches and 0.250 inches **Overall Height:** Between 0.143 inches and 0.183 inches Overall Width: Between 0.224 inches and 0.254 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Inclosure Type:** Encapsulated **Adjustment Device Torque:** Between 0.500 inch-ounces and 3.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 10.0 gigohms **Mounting Facility Type And Quantity:** 2 terminal **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Capacitance Range In Picofarads:** +2.5/+9.0 single section **Nonderated Voltage Rating And Type:** 100.0 dc continuous single section Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius: -4.50/+2.00 single section and -4.20/+3.40 single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Terminal Type And Quantity:** 1 pin and 1 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: