NSN 5910-00-172-7989

Ceramic Dielectric Variable Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-172-7989 **Body Style:** Rotary **Overall Height:** 0.310 inches Overall Diameter: 0.370 inches Center To Center Distance Between Terminals Parallel To Diameter: 0.370 inches **Dissipation Factor At 25 Deg Celsius In Percent:** 0.5 **Inclosure Type:** Encased **Adjustment Device Torque:** Between 1.000 inch-ounces and 6.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 10000.0 megohms **Mounting Facility Type And Quantity:** 2 terminal **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Capacitance Range In Picofarads:** +8.0 to 25.0 single section **Nonderated Voltage Rating And Type:** 350.0 dc continuous single section Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius: -1.00 to 6.50 and -4.00/-1.00 single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Capacitance Drift In Picofarads:** 0.50 single section **Test Data Document:** 81349-mil-c-81 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

A096a0

No Fiig: