## NSN 5910-01-121-1176

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-121-1176 **Body Style:** Rotary **Terminal Length:** 0.250 inches **Body Diameter:** 0.218 inches **Body Height:** 0.145 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.195 inches **Dissipation Factor At 25 Deg Celsius In Percent:** 0.2 **Inclosure Type: Encased Adjustment Device Torque:** Between 0.300 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: +5.0 to 15.0 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 to 2.00 and -2.50 to 2.00 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 tab, solder lug Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5910-01-121-1176

Ceramic Dielectric Variable Capacitor - Page 2 of 2



Fiig:

A096a0