NSN 5910-00-778-2310

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-778-2310 **Body Style:** Rotary **Overall Height:** 0.335 inches **Shaft Diameter:** 0.100 inches single shaft **Shaft Length:** 0.035 inches single shaft **Overall Diameter:** 0.375 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: -300.0 single section **Center To Center Distance Between Terminals Parallel To Diameter:** 0.407 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Inclosure Type:** Encapsulated **Adjustment Device Torque:** Between 1.000 inch-ounces and 6.000 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 **Shaft Type:** Round, slotted single shaft Capacitance Range In Picofarads: +7.0 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 3.50 and -4.20/-0.80 single section **Adjustment Device Drive Type And Quantity:** 1 shaft Capacitance Drift In Picofarads: 0.50 single section **Terminal Type And Quantity:** 2 printed circuit Shelf Life:

N/a

NSN 5910-00-778-2310

Ceramic Dielectric Variable Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A096a0