## NSN 5910-00-081-8640

Glass Dielectric Variable Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-081-8640 **Body Style:** Piston **Overall Length:** 1.453 inches **Body Length:** 1.016 inches **Overall Diameter:** 0.312 inches Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius: -100.0/+100.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 1.016 inches **Center To Center Distance Between Terminals Parallel To Diameter:** Between 0.235 inches and 0.275 inches **Quality Factor At 25 Deg Celsius:** 500.0 **Inclosure Type:** Hermetically sealed **Adjustment Device Torque:** Between 1.000 inch-ounces and 10.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 1000.0 gigohms **Mounting Facility Type And Quantity:** 4 terminal **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Capacitance Range In Picofarads: +0.8 to 18.0 single section **Nonderated Voltage Rating And Type:** 1250.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 hex socket **Terminal Type And Quantity:** 4 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

. -

A096a0