NSN 5910-01-019-8541

Glass Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-019-8541 **Body Style:** Piston **Overall Length:** 1.156 inches **Body Length:** 1.031 inches **Overall Diameter:** 0.312 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -150.0/+150.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.984 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.234 inches **Quality Factor At 25 Deg Celsius:** 550.0 **Inclosure Type: Encased** Insulation Dc Resistance At 25 Deg Celsius: 100.0 gigohms **Mounting Facility Type And Quantity:** 2 terminal **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Capacitance Range In Picofarads: +1.0/+36.0 single section **Nonderated Voltage Rating And Type:** 1000.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Capacitance Drift In Picofarads:** 0.50 single section **Terminal Type And Quantity:** 2 printed circuit Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

NSN 5910-01-019-8541

Glass Dielectric Variable Capacitor - Page 2 of 2



Fiig:

A096a0