NSN 5910-01-015-3886

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-015-3886 **Body Style:** Piston **Overall Length:** 0.484 inches **Body Length:** 0.312 inches **Overall Diameter:** 0.281 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Center To Center Distance Between Terminals Parallel To Length:** 0.296 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.297 inches **Quality Factor At 25 Deg Celsius:** 3000.0 **Inclosure Type: Encased Tuning Characteristic:** Straight line capacity single section Insulation Dc Resistance At 25 Deg Celsius: 1000.0 gigohms **Mounting Facility Type And Quantity:** 2 terminal **Nonderated Operating Temp:** Between -65.0 degrees celsius and 125.0 degrees celsius Capacitance Range In Picofarads: +1.0/+16.0 single section **Nonderated Voltage Rating And Type:** 250.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

NSN 5910-01-015-3886

Air Dielectric Variable Capacitor - Page 2 of 2



Fiig:

A096a0