NSN 5910-00-069-6806

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-069-6806 **Body Style:** Piston **Overall Length:** 1.060 inches **Bushing Diameter:** 0.380 inches **Bushing Length:** 0.188 inches **Body Length:** 0.620 inches **Overall Diameter:** 0.460 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 20.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -10.0/+10.0 single section **Inclosure Type: Encased Tuning Characteristic:** Straight line capacity single section **Bushing Shape:** Round w/flat **Bushing Width:** 0.352 inches **Mounting Facility Type And Quantity:** 1 bushing, press-fit **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Capacitance Range In Picofarads:** +0.7 to 20.0 single section **Nonderated Voltage Rating And Type:** 400.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Capacitance Drift In Picofarads:** 0.04 single section **Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

--

NSN 5910-00-069-6806

Air Dielectric Variable Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A096a0