NSN 5910-01-010-5494

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-010-5494 **Overall Length:** 2.125 inches **Terminal Length:** 0.266 inches **Bushing Diameter:** 0.688 inches **Bushing Length:** 1.000 inches **Body Length:** 0.906 inches **Overall Diameter:** 0.688 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -20.0/+20.0 single section **Quality Factor At 25 Deg Celsius:** 1000.0 **Terminal Thickness:** 0.032 inches **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Bushing Shape:** Round Insulation Dc Resistance At 25 Deg Celsius: 10000.0 megohms **Capacitance Range In Picofarads:** +2.0/+75.0 single section **Nonderated Voltage Rating And Type:** 400.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 thumbnut **Special Features:** Press-fit bushing mtd **Terminal Type And Quantity:** 1 tab, solder lug Shelf Life: N/a **Unit Of Measure:**

--

NSN 5910-01-010-5494

Air Dielectric Variable Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A096a0