NSN 5910-00-248-8987

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-248-8987 **Body Style:** Rotary **Body Length:** 1.312 inches **Body Width:** 0.875 inches **Body Height:** 0.433 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 650.0 all sections **Unthreaded Mounting Hole Diameter:** 0.112 inches and 0.112 inches **Dissipation Factor At 25 Deg Celsius In Percent:** 0.2 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.625 inches **Individual Section Quantity:** 2 **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Encapsulated **Adjustment Device Rotation:** 360.0 degrees clockwise **Adjustment Device Torque:** Between 4.000 inch-ounces and 24.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 10000.0 megohms **Mounting Facility Type And Quantity:** 2 threaded hole **Nonderated Operating Temp:** -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.112 inches Capacitance Range In Picofarads: +7.0 to 45.0 all sections **Nonderated Voltage Rating And Type:** 500.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 2 slotted screw

Capacitance Drift In Picofarads:

0.50 all sections

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Special reatures:
Mtg holes offset 0.156 in.C to c along lg
Material:
Ceramic base
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A096a0