NSN 5910-00-148-2666

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-148-2666 **Thread Class:** 2b **Body Style:** Rotary **Body Length:** 0.750 inches **Body Width:** 0.531 inches **Body Height:** 0.234 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Quality Factor At 25 Deg Celsius:** 500.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.312 inches **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Encased **Adjustment Device Torque:** 2.000 inch-ounces Insulation Dc Resistance At 25 Deg Celsius: 10.0 gigohms **Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 56 **Nonderated Operating Temp:** Between -44.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.086 inches Capacitance Range In Picofarads: +5.0 to 25.0 single section Nonderated Voltage Rating And Type: 350.0 dc continuous single section Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius: -4.50 to 2.00 and -2.50 to 2.00 single section **Adjustment Device Drive Type And Quantity:**

1 slotted screw

Capacitance Drift In Picofarads:

0.38 single section

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Ferminal	Type	And	Quantity:
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2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A096a0