NSN 5910-01-215-3937

Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-215-3937 **Thread Class:** 2a **Body Style:** Plate-meshing **Overall Length:** 1.062 inches **Bushing Diameter:** 0.250 inches **Overall Height:** Between 0.500 inches and 0.524 inches **Overall Width:** Between 0.421 inches and 0.445 inches **Bushing Length:** 0.250 inches **Body Length:** Between 0.531 inches and 0.593 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 45.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -15.0 to 15.0 single section **Mounting Facility Screw Thread Series Designator:** Unef **Inclosure Type:** Encased **Tuning Characteristic:** Straight line capacity single section **Adjustment Device Torque:** Between 2.500 inch-ounces and 10.000 inch-ounces **Bushing Shape:** Round Plate Air Gap: 0.010 inches **Mounting Facility Type And Quantity:** 1 threaded bushing **Thread Size:** 0.250 inches **Capacitance Range In Picofarads:** +1.4 to 9.2 single section **Nonderated Voltage Rating And Type:** 650.0 ac peak single section

Adjustment Device Drive Type And Quantity:
1 slotted screw

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Precious Material And Location:
All metal surfaces silver
Precious Material:
Silver
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A096a0