Air Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-019-9818

Body Style:
Piston
Terminal Length:
0.110 inches
Body Length:
0.300 inches
Overall Diameter:
0.250 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
Center To Center Distance Between Terminals Parallel To Diameter:
0.290 inches
Terminal Diameter:
0.281 inches
Inclosure Type: Encased
Terminal Location:
Circumference perpendicular
Tuning Characteristic:
Straight line capacity single section
Adjustment Device Torque:
Between 1.000 inch-ounces and 5.000 inch-ounces
Mounting Facility Type And Quantity:
2 terminal
Nonderated Operating Temp:
Between -65.0 degrees celsius and 125.0 degrees celsius
Capacitance Range In Picofarads:
+1.0/+14.0 single section
Nonderated Voltage Rating And Type:
250.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Terminal Type And Quantity:
2 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5910-01-019-9818

Air Dielectric Variable Capacitor - Page 2 of 2

Fiig: A096a0

