## NSN 5910-01-341-9076

Plastic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-341-9076 **Thread Class:** 2a **Body Style:** Piston **Overall Length:** Between 2.910 inches and 2.930 inches **Terminal Length:** Between 2.500 inches and 3.500 inches **Bushing Diameter:** Between 0.180 inches and 0.200 inches **Shaft Diameter:** 0.140 inches single shaft and 0.160 inches single shaft **Bushing Length:** Between 0.240 inches and 0.260 inches **Shaft Length:** 0.460 inches single shaft and 0.480 inches single shaft **Body Length:** Between 2.190 inches and 2.210 inches **Overall Diameter:** Between 0.630 inches and 0.650 inches **Terminal Diameter:** 0.025 inches **Mounting Facility Screw Thread Series Designator:** Unf **Inclosure Type:** Encased **Adjustment Device Torque:** 4.000 inch-ounces **Bushing Shape:** Round w/flat **Bushing Width:** Between 0.170 inches and 0.190 inches **Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): **Nonderated Operating Temp:** Between -55.0 degrees celsius and 175.0 degrees celsius **Thread Size:** 0.190 inches **Shaft Type:** Round, slotted single shaft

## NSN 5910-01-341-9076

Plastic Dielectric Variable Capacitor - Page 2 of 2



Capacitance Range In Picofarads:
+1.5/+40.0 single section
Nonderated Voltage Rating And Type:
1400.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 shaft
Special Features:
Electroplated metal surfaces
Terminal Type And Quantity:
1 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A096a0