NSN 5910-01-049-3158



Plastic Dielectric Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-01-049-3158 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 2.250 inches **Body Diameter:** 0.625 inches **Body Length:** 1.500 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Next generation radar (nexrad) **Capacitance Value Per Section:** 20000.000 picofarads single section **Nonderated Operating Temp:** Between -20.0 degrees celsius and 65.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 600.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 4000.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Plastic **Insulation Resistance At Reference Temp:** 10000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.3000 **Special Features:** Nsn restricted to use by nws depot team only **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Demilitariza No Fiig: A010b0