NSN 5910-01-348-9963

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-348-9963 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.625 inches **Body Diameter:** 0.230 inches **Body Length:** 0.400 inches **Terminal Diameter:** Between 0.020 inches and 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 500.0 megohms **Capacitance Value Per Section:** 0.047 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -2.0/+2.0 single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section Case Material: Metal **Insulation Resistance At Reference Temp:** 100000.0 megohms **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polycarbonate **Terminal Type And Quantity:**

Shelf Life:

N/a

2 uninsulated wire lead

NSN 5910-01-348-9963

Plastic Dielectric Fixed Capacitor - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A010b0