NSN 5910-01-313-3233

Body Style:

Specification Data:

81349-mil-c-55514-1 government specification

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-313-3233

W/o mtg facilities, axial terminals **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 1.0000 **Terminal Length:** 1.625 inches **Body Diameter:** 0.516 inches **Body Length:** 1.562 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 5000.0 megohm-microfarads **Capacitance Value Per Section:** 0.470 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 400.0 dc single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 50000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.5000 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polyethylene terephthalate **Test Data Document:** 81349-mil-c-55514 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 2 uninsulated wire lead

NSN 5910-01-313-3233

Plastic Dielectric Fixed Capacitor - Page 2 of 2



	Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A010b0