NSN 5910-01-325-6017

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.100 **Terminal Length:** 1.625 inches **Body Diameter:** 0.217 inches **Body Length:** Between 0.407 inches and 0.531 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 70000.0 megohms **Capacitance Value Per Section:** 0.018 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 500000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.300 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polycarbonate **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

81349-mil-c-55514/4 government specification

Specification Data:

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Shelf Li	fe:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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