NSN 5910-00-412-2987

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.391 inches **Body Length:** 1.500 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 3.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Dc Leakage At Maximum Operating Temp: 80.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -15.00/+15.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Power Factor At Reference Tempurature In Percent:** Dc Leakage At Reference Temp: 20.000 microamperes **Terminal Surface Treatment:** Solder **Case Insulation Material:** Plastic **Test Data Document:** 29802-49956 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-00-412-2987

Electrolytic Fixed Capacitor - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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