NSN 5910-00-553-5598



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-553-5598 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.095 inches **Body Length:** 0.250 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 0.100 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 0.5 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 20.0 dc single section **Tolerance Range Per Section:** -0.00 to 100.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Power Factor At Reference Tempurature In Percent:** Dc Leakage At Reference Temp:

0.099 microamperes

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

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	Ī	erminal	Type	And	Quantit	y:
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2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0