NSN 5910-01-324-0117

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-324-0117 **Body Style:** W/o mtg facilities, axial terminals **Dummy Terminal Quantity: Reliability Indicator:** Not established **Terminal Length:** 2.000 inches **Body Diameter:** Between 0.500 inches and 0.530 inches **Body Length:** Between 1.034 inches and 1.096 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.185 inches and 0.215 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil Impedance At Minimum Operating Tempurature In Ohms: 0.4 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 27.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:**

1.70 **Terminal Surface Treatment:** Solder **Case Insulation Material:**

Plastic

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| Terminal Type | And | Quantity: |
|---------------|-----|-----------|
|---------------|-----|-----------|

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0