NSN 5910-01-407-1070

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-407-1070 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** Between 32.0 millimeters and 34.0 millimeters **Body Diameter:** 15.0 millimeters **Body Length:** 30.0 millimeters **Terminal Diameter:** 0.8 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 0.11 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 3300.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 129.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 6.3 dc single section **Tolerance Range Per Section:** -10.00/+50.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent: Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.15 **Terminal Surface Treatment:** Solder **Case Insulation Material:**

Plastic

NSN 5910-01-407-1070

Electrolytic Fixed Capacitor - Page 2 of 2



	Ī	erminal	Type	And	Quantit	y:
--	---	---------	------	-----	---------	----

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0