

NSN 5910-01-030-2937 Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-030-2937 **Body Style:** W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: N-3 **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.351 inches **Body Length:** 0.786 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid

Electrical Polarization:

Polarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

47.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

6.0000

Dc Leakage At Reference Temp:

0.800 microamperes

Case Insulation Material:

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

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She	lf I	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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