

View Online at <https://aerobasegroup.com/nsn/5910-01-323-6139>

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

Body Diameter:

0.750 inches

Body Length:

3.125 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.100 inches and 0.200 inches

Terminal Diameter:

0.040 inches

Schematic Diagram Designator:

Two terminals common to one electrode

Electrical Polarization:

Polarized

Capacitance Value Per Section:

1000.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00 to 75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.068

Dc Leakage At Reference Temp:

112.000 microamperes

Case Insulation Material:

Paper

Test Data Document:

81349-mil-c-39018 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

3 pin

Specification Data:

81349-mil-c-39018-9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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