

View Online at <https://aerobasegroup.com/nsn/5910-01-367-7903>

Body Style:

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

Reliability Indicator:

Established

Terminal Length:

Between 0.235 inches and 0.265 inches

Body Diameter:

Between 0.735 inches and 0.765 inches

Body Length:

Between 1.563 inches and 1.687 inches

Terminal Diameter:

Between 0.037 inches and 0.043 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Impedance At Minimum Operating Temperature In Ohms:

0.058

Electrical Polarization:

Polarized

Capacitance Value Per Section:

680.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

428.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

30.0 dc single section

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

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:

4 uninsulated wire lead

Specification Data:

81349-mil-c-39018/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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