

View Online at <https://aerobasegroup.com/nsn/5910-00-592-4605>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Terminal Length:

1.500 inches

Body Diameter:

0.188 inches

Body Length:

0.688 inches

Terminal Diameter:

0.025 inches

Schematic Diagram Designator:

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

Electrical Polarization:

Nonpolarized

Capacitance Value Per Section:

2.500 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-15.00/+50.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dc Leakage At Reference Temp:

2.000 microamperes

Test Data Document:

81349-milc3965/18 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:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0