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View Online at https://aerobasegroup.com/nsn/5910-01-207-6237

Body Style:

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

Reliability Indicator: Establishedestablishedestablished **Reliability Failure Rate Level In Percent:** 1.00001.00001.0000 **Body Diameter:** Between 2.969 inches and 3.031 inches **Body Length:** Between 5.563 inches and 5.687 inches Center To Center Distance Between Terminals Parallel To Diameter: Between 1.234 inches and 1.266 inches **Terminal Diameter:** 0.190 inches **Terminal Height From Body:** Between 0.250 inches and 0.312 inches Schematic Diagram Designator: No common or grounded electrode (s) Impedance At Minimum Operating Tempurature In Ohms: 0.7 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 4100.000 microfarads single section Nonderated Operating Temp: Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 8.2 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -10.00/+30.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum Equivalent Series Resistance At Reference Tempurature In Ohms:

0.04

Dc Leakage At Reference Temp:

1.360 microamperes

Case Insulation Material:

Plastic

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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:
2 threaded hole
Specification Data:
81349-mil-c-39018/4 government specification
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
No
Fiig:
A010b0