

View Online at <https://aerobasegroup.com/nsn/5910-01-245-6467>

Body Style:

W/o mtg facilities, axial terminals/w/o mtg facilities, axial terminals

Mil-std-1276 Wire Lead Type Designator:

N-4n-4

Reliability Indicator:

Established/established

Reliability Failure Rate Level In Percent:

0.0010.001

Terminal Length:

1.500 inches 1.500 inches

Body Diameter:

0.135 inches

Body Length:

0.286 inches

Terminal Diameter:

0.020 inches

Schematic Diagram Designator:

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

Anode Type:

Solid

Electrical Polarization:

Polarized

End Application:

4935-00-930-7250 test station gu

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

0.330 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

6.3 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

75.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Temperature In Percent:

2.000

Dc Leakage At Reference Temp:

0.300 microamperes

Case Insulation Material:

Plastic

Special Features:

Weibull graded failure rate

Test Data Document:

81349-mil-c-39003 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

Specification Data:

81349-mil-c-39003/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0