

View Online at <https://aerobasegroup.com/nsn/5910-01-617-1858>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.01

Terminal Length:

1.250 inches

Body Diameter:

Between 0.08 inches and 0.10 inches

Body Length:

Between 0.150 inches and 0.170 inches

Terminal Diameter:

Between 0.015 inches and 0.021 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

B-1

Capacitance Value Per Section:

75.0 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0 to 30.0 single section

Tolerance Range Per Section:

-1.0 to 1.0 picofarads single section

Case Material:

Plastic

Test Data Document:

81349-mil-prf-20 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-prf-20/27 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0

Mil-std (military Standard):

Mil-prf-20 spec.