

View Online at <https://aerobasegroup.com/nsn/5910-00-666-6326>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Terminal Length:

Between 1.625 inches and 2.625 inches

Body Diameter:

Between 0.665 inches and 0.764 inches

Body Length:

1.688 inches

Terminal Diameter:

Between 0.031 inches and 0.036 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Features Provided:

Hermetically sealed case and mounting hardware

Insulation Resistance At Maximum Operating Temp:

20.0 megohm-microfarads

Capacitance Value Per Section:

1.000 microfarads single section

Nonderated Operating Temp:

Between -65.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

15000.0 megohm-microfarads

Dissipation Factor At Reference Temperature In Percent:

1.0000

Terminal Surface Treatment:

Solder

Special Features:

Terminal surface treatment, 40 to 70 pct tin content

Test Data Document:

81349-mil-c-19978 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-19978/16 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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