

View Online at <https://aerobasegroup.com/nsn/5910-01-258-1416>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

0.250 inches

Body Diameter:

0.227 inches

Body Length:

0.380 inches

Terminal Diameter:

0.051 inches

Schematic Diagram Designator:

Feedthrough

Capacitance Value Per Section:

1500.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-66.0/+22.0 with 500 volts applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

3.0000

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-11015 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-11015/29 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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