

View Online at <https://aerobasegroup.com/nsn/5910-01-328-5845>

Body Style:

Dual inline

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

Between 0.120 inches and 0.176 inches

Body Length:

Between 0.086 inches and 0.098 inches

Body Width:

Between 0.240 inches and 0.280 inches

Body Height:

Between 0.148 inches and 0.162 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.290 inches and 0.360 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Tactical air operations module an/tyq-2 (v) 1

Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

Capacitance Value Per Section:

4700.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

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

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

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

-30.0/+30.0 single section

Tolerance Range Per Section:

-1.00/+1.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

0.150

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-39014 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 printed circuit

Specification Data:

81349-mil-c-39014/22b government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0