

View Online at <https://aerobasegroup.com/nsn/5910-01-413-4410>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.100

Terminal Length:

1.750 inches

Body Diameter:

Between 0.319 inches and 0.443 inches

Body Length:

Between 0.876 inches and 1.000 inches

Center To Center Distance Between Terminals Parallel To Length:

0.032 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Radio set an/mst-t1v

Insulation Resistance At Maximum Operating Temp:

2000.0 megohms

Capacitance Value Per Section:

0.022 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 105.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

400000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

0.100

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polypropylene

Test Data Document:

81349-mil-c-55514 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-55514/10 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0