

View Online at <https://aerobasegroup.com/nsn/5910-01-210-2279>

Body Style:

W/o mtg facilities, radial terminals

Reliability Indicator:

Not established

Terminal Length:

1.250 inches

Body Diameter:

Between 0.690 inches and 0.770 inches

Body Length:

Between 0.127 inches and 0.207 inches

Center To Center Distance Between Terminals Parallel To Diameter:

Between 0.313 inches and 0.437 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Radar set an/sps-6 (v) 1

Capacitance Value Per Section:

1000.000 picofarads single section

Voltage Temperature Limits Per Section In Percent Capacitance Change:

-66.0/+22.0 with rated voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

1600.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

200000.0 megohms

Dissipation Factor At Reference Temperature In Percent:

1.5000

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-11015/21 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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