

View Online at https://aerobasegroup.com/nsn/5910-00-923-1940

Body Style:

W/o mtg facilities terminal (s) on one surfacew/o mtg facilities terminal(s) on one surfacew/o mtg facilities terminal(s) on one surface

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

1.250 inches 1.250 inches 1.250 inches

Body Length:

0.150 inches

Body Width:

0.150 inches

Body Height:

0.100 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.086 inches and 0.115 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Insulation Resistance At Maximum Operating Temp:

1000.0 megohms

Capacitance Value Per Section:

5.600 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 150.0 degrees celsius

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

-220.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-60.0/+60.0 single section

Tolerance Range Per Section:

-1.50/+0.50 picofarads single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

50000.0 megohms

Quality Factor At Reference Temp:

500.0000

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-20 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

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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