NSN 5910-00-532-2583

Mica Dielectric Fixed Capacitor - Page 1 of 1



/iew Online at https://aerobasegroup.com/nsn/5910-00-532-2583

view Online at https://aerobasegroup.com/nsn/5910-00-532-2563
Body Style:
Button type, w/mtg tabs
Reliability Indicator:
Not established
Body Diameter:
0.450 inches
Body Length:
0.085 inches
Schematic Diagram Designator:
Feedthrough
Insulation Resistance At Maximum Operating Temp:
15000.0 megohms
Capacitance Value Per Section:
27.000 picofarads 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
Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius:
-100.0 to 100.0 single section
Tolerance Range Per Section:
-5.00 to 5.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
50000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.0025
Terminal Surface Treatment:
Silver
Test Data Document:
81349-mil-c-10959 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.). And 81349-mil-c-10950/
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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:
1 unthreaded hole
Shelf Life:
N/a
Unit Of Measure:

NZ

Demilitarization: