NSN 5910-01-247-7380

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-247-7380
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Length:
0.800 inches
Body Width:
0.750 inches
Body Height:
0.275 inches
Center To Center Distance Between Terminals Parallel To Length:
0.680 inches
Terminal Diameter:
0.031 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100.0 megohm-microfarads
Capacitance Value Per Section:
0.022 microfarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-15.0/+15.0 with 500 volts applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
4000.0 dc single section
Criticality Code Justification:
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Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

1000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

2.500

Terminal Surface Treatment:

Silver

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo3901

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Precious Material And Location:
Terminal surfaces silver
Terminal Type And Quantity:
2 uninsulated wire lead
Reference Number Differentiating Characteristics:
Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing
and testing specifications available at the dla icp
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Na.