## NSN 5910-00-493-0508

Ceramic Dielectric Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-00-493-0508
Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Diameter:
0.090 inches
Body Length:
0.240 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
33000.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-50.0/+20.0 with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
3.0000
Terminal Surface Treatment:
Solder
Test Data Document:
81349-milc11015 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-milc11015-25
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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:
2 uninsulated wire lead
Shelf Life:
N/a

**Unit Of Measure:** 

Demilitarization: