NSN 5910-00-068-3302

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:
W/thd bushing mtg, terminals on opposite end
Reliability Indicator:
Not established
Width Across Flats:
0.375 inches
Terminal Length:
0.688 inches
Body Length:
0.875 inches
Terminal Diameter:
0.051 inches
Schematic Diagram Designator:
Feedthrough
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Capacitance Value Per Section:
1000.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-25.0/+15.0 with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.312 inches
Nonderated Continuous Voltage Rating And Type Per Section:
1500.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
500000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.2000
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.).

2 uninsulated wire lead

Terminal Type And Quantity:

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Specification Data	a
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81349-mil-c-11015/23 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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