NSN 5910-00-111-1991

Body Style:

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
1.812 inches
Body Width:
1.062 inches
Body Height:
2.375 inches
Center To Center Distance Between Terminals Parallel To Length:
0.813 inches
Terminal Height From Body:
1.375 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
2 threaded mounting studs
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
15.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
0.216 inches
Nonderated Continuous Voltage Rating And Type Per Section:
150.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
12000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:

Test Data Document: 81349-mil-c-18312 spe

Solder

81349-mil-c-18312 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.).

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Terminal Type And Quantity:
2 threaded stud
Specification Data:
81349-mil-c-18312/7b government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0