NSN 5910-01-058-6453

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Body Style:
W/thd mtg bushing, terminals on opposite ends
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
2.0000
Width Across Flats:
0.250 inches
Terminal Length:
0.250 inches
Body Length:
0.468 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
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
1000.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-66.0/+22.0 with rated voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.216 inches
Nonderated Continuous Voltage Rating And Type Per Section:
500.0 dc single section
Tolerance Range Per Section:
-20.00/+80.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
3.0000
Terminal Surface Treatment:

Solder

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Test Data Document:

81349-mil-c-39014 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.).

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-c-39014/16 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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