## NSN 5910-01-247-5937

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**Body Style:** 

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

1.0000

Width Across Flats:

0.250 inches

**Terminal Length:** 

0.250 inches

**Body Length:** 

0.468 inches

**Terminal Diameter:** 

Between 0.050 inches and 0.055 inches

**Schematic Diagram Designator:** 

Feedthrough

**Insulation Resistance At Maximum Operating Temp:** 

10000.0 megohms

**Capacitance Value Per Section:** 

150.000 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

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

**Dissipation Factor At Reference Tempurature In Percent:** 

3.000

**Terminal Surface Treatment:** 

Solder

**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

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Shelf L	₋ife:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0