

View Online at https://aerobasegroup.com/nsn/5910-01-159-0676

Body Style:

W/thd mtg bushing, terminals on opposite ends

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0000

Width Across Flats:

0.187 inches

Terminal Length:

0.365 inches

Body Length:

0.359 inches

Terminal Diameter:

0.100 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded bushing

Insulation Resistance At Maximum Operating Temp:

10000.0 megohms

Capacitance Value Per Section:

1500.000 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:

0.164 inches

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 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



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:**

1 solder stud and 1 uninsulated wire lead

Specification Data:

81349-mil-c-39014/18 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

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