

View Online at <https://aerobasegroup.com/nsn/5910-00-681-9754>

**Body Style:**

Button type, w/thd mtg hole/stud

**Reliability Indicator:**

Not established

**Body Diameter:**

0.450 inches

**Body Length:**

0.380 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case, w/gnd terminal

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded mounting holes

**Insulation Resistance At Maximum Operating Temp:**

15000.0 megohms

**Capacitance Value Per Section:**

56.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.099 inches

**Nonderated Continuous Voltage Rating And Type Per Section:**

500.0 dc single section

**Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius:**

-20.0 to 100.0 single section

**Tolerance Range Per Section:**

-2.00 to 2.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

50000.0 megohms

**Terminal Surface Treatment:**

Silver

**Test Data Document:**

81349-milc10950 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.). And 81349-milc10950/2 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 tab, solder lug

**Shelf Life:**

N/a

**Demilitarization:**

No

**Fig:**

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