

View Online at <https://aerobasegroup.com/nsn/5910-00-050-6977>

**Body Style:**

Button type, w/thd mtg hole/stud

**Reliability Indicator:**

Not established

**Body Diameter:**

0.463 inches

**Body Length:**

0.375 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded mounting holes

**Capacitance Value Per Section:**

25.000 picofarads single section

**Nonderated Operating Temp:**

Between -50.0 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

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

-20.0 to 100.0 single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

10000.0 megohms

**Quality Factor At Reference Temp:**

700.0000

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A010b0