

View Online at <https://aerobasegroup.com/nsn/5910-00-170-9956>

**Body Style:**

Button type, w/thd mtg hole/stud

**Reliability Indicator:**

Not established

**Terminal Length:**

0.328 inches

**Body Diameter:**

0.463 inches

**Body Length:**

0.125 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Mounting Facility Type And Quantity:**

1 threaded mounting holes

**Capacitance Value Per Section:**

500.000 picofarads 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

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

-200.0 to 200.0 single section

**Tolerance Range Per Section:**

-100.00 to 100.00 percent single section

**Case Material:**

Metal

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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