

View Online at <https://aerobasegroup.com/nsn/5910-01-221-8089>

**Body Style:**

W/thd mtg hole/stud, terminal (s) on one end

**Reliability Indicator:**

Not established

**Width Across Flats:**

0.093 inches

**Terminal Length:**

0.216 inches

**Body Diameter:**

0.250 inches

**Body Length:**

0.309 inches

**Terminal Height From Body:**

0.051 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Capacitance Value Per Section:**

1000.000 picofarads single section

**Voltage Temperature Limits Per Section In Percent Capacitance Change:**

-56.0 to 22.0 without voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.250 inches

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

200.0 dc single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

20000.0 megohms

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

1.5000

**Precious Material And Location:**

Body surface silver

**Terminal Type And Quantity:**

1 threaded stud and 1 standoff, wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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