

View Online at <https://aerobasegroup.com/nsn/5910-00-547-8513>

**Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:**

Not established

**Width Across Flats:**

Between 0.154 inches and 0.159 inches

**Terminal Length:**

Between 0.125 inches and 0.155 inches

**Body Length:**

Between 0.330 inches and 0.350 inches

**Continuous Current Rating In Amps:**

10.0

**Terminal Diameter:**

Between 0.022 inches and 0.042 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Capacitance Value Per Section:**

5000.000 picofarads single section

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

-56.0/+22.0 without voltage applied single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.112 inches

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

200.0 dc single section

**Tolerance Range Per Section:**

-0.00/+100.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

500.0 megohms

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

3.0000

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0