

View Online at <https://aerobasegroup.com/nsn/5910-00-051-5684>

**Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:**

Not established

**Width Across Flats:**

0.313 inches

**Terminal Length:**

0.469 inches

**Body Length:**

0.750 inches

**Terminal Diameter:**

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:**

4000.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.250 inches

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

0.0 single section

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

500.0 dc single section

**Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:**

-30.0/+30.0 single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

100000.0 megohms

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

2.0000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

2 wire hook/loop

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A010b0