

View Online at <https://aerobasegroup.com/nsn/5910-00-725-0676>

**Body Style:**

W/thd mtg bushing, terminals on opposite ends

**Reliability Indicator:**

Not established

**Width Across Flats:**

0.312 inches

**Terminal Length:**

0.250 inches

**Body Length:**

0.750 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unf

**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 85.0 degrees celsius

**Thread Size:**

0.250 inches

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

-1400.0 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:**

-0.025/+0.025 single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Metal

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

2.5000

**Quality Factor At Reference Temp:**

335.0000

**Terminal Surface Treatment:**

Solder

**Precious Material And Location:**

Bushing surfaces silver

**Terminal Type And Quantity:**

1 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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