

View Online at <https://aerobasegroup.com/nsn/5910-00-187-2035>

**Body Style:**

W/thd bushing mtg, terminals on opposite end

**Reliability Indicator:**

Not established

**Width Across Flats:**

0.312 inches

**Terminal Length:**

0.250 inches

**Body Length:**

0.625 inches

**Terminal Diameter:**

Between 0.045 inches and 0.055 inches

**Schematic Diagram Designator:**

Feedthrough

**Mounting Facility Screw Thread Series Designator:**

Unf

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Capacitance Value Per Section:**

500.000 picofarads single section

**Nonderated Operating Temp:**

Between -40.0 degrees celsius and 85.0 degrees celsius

**Thread Size:**

0.216 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:**

-10.0/+20.0 single section

**Tolerance Range Per Section:**

-20.00/+20.00 percent single section

**Case Material:**

Plastic

**Insulation Resistance At Reference Temp:**

100.0 megohms

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

1.0000

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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