

View Online at <https://aerobasegroup.com/nsn/5910-00-814-9615>

**Body Style:**

W/thd mtg hol (s)/stud(s) terminal(s) on one surface

**Reliability Indicator:**

Not established

**Body Length:**

1.750 inches

**Body Width:**

0.609 inches

**Body Height:**

2.656 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

2.000 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

2 threaded mounting studs

**Section Quantity:**

2

**Features Provided:**

Hermetically sealed case

**Capacitance Value Per Section:**

0.500 microfarads 2nd section

**Thread Size:**

0.138 inches

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

275.0 all sections

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

600.0 dc all sections

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

-20.0/+80.0 2nd section

**Tolerance Range Per Section:**

-0.25/+0.25 percent 2nd section

**Case Material:**

Metal

**Dielectric Material:**

Plastic

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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