

View Online at <https://aerobasegroup.com/nsn/5910-00-644-0700>

**Body Style:**

W/thd mtg hole/stud, terminal (s) on one end

**Reliability Indicator:**

Not established

**Terminal Length:**

1.625 inches

**Body Diameter:**

0.312 inches

**Body Length:**

0.812 inches

**Schematic Diagram Designator:**

Electrod (s) grounded to case

**Internal Electrical Connection Type:**

Extended foil

**Mounting Facility Screw Thread Series Designator:**

Unc

**Mounting Facility Type And Quantity:**

1 threaded mounting studs

**Features Provided:**

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:**

10.0 megohm-microfarads

**Capacitance Value Per Section:**

10000.000 picofarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Thread Size:**

0.138 inches

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

600.0 dc single section

**Tolerance Range Per Section:**

-10.00 to 10.00 percent single section

**Case Material:**

Metal

**Insulation Resistance At Reference Temp:**

20000.0 megohm-microfarads

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

1.0000

**Terminal Surface Treatment:**

Solder

**Terminal Type And Quantity:**

1 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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