

View Online at <https://aerobasegroup.com/nsn/5910-00-410-3890>

**Body Style:**

Piston

**Overall Length:**

Between 1.251 inches and 1.375 inches

**Terminal Length:**

0.500 inches

**Body Length:**

Between 1.126 inches and 1.250 inches

**Overall Diameter:**

0.312 inches

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

0.0 single section

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

-150.0/+150.0 single section

**Center To Center Distance Between Terminals Parallel To Length:**

Between 1.079 inches and 1.203 inches

**Center To Center Distance Between Terminals Parallel To Diameter:**

0.234 inches

**Terminal Diameter:**

0.029 inches

**Quality Factor At 25 Deg Celsius:**

350.0

**Fragility Factor:**

Moderately rugged

**Inclosure Type:**

Encased

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

**Insulation Dc Resistance At 25 Deg Celsius:**

1000000.0 megohms

**Insulation Dc Resistance At Max Operating Temp:**

100000.0 megohms

**Mounting Facility Type And Quantity:**

4 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.0/+52.0 single section

**Nonderated Voltage Rating And Type:**

1000.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Material:**

Glass inclosure

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A096a0