

View Online at <https://aerobasegroup.com/nsn/5910-01-186-0265>

**Body Style:**

Piston

**Overall Length:**

0.494 inches

**Terminal Length:**

0.500 inches

**Body Length:**

0.313 inches

**Overall Diameter:**

0.313 inches

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

-50.0/+50.0 single section

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

0.250 inches

**Terminal Diameter:**

0.020 inches

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

0.250 inches

**Quality Factor At 25 Deg Celsius:**

1000.0

**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

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+0.8/+5.5 single section

**Nonderated Voltage Rating And Type:**

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A096a0