

View Online at <https://aerobasegroup.com/nsn/5910-00-999-5487>

**Body Style:**

Piston

**Overall Length:**

1.421 inches

**Terminal Length:**

0.500 inches

**Body Length:**

1.296 inches

**Overall Diameter:**

0.312 inches

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

-100.0/+100.0 single section

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

0.984 inches

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

0.235 inches

**Terminal Diameter:**

0.030 inches

**Quality Factor At 25 Deg Celsius:**

500.0

**Inclosure Type:**

Encapsulated

**Adjustment Device Torque:**

Between 1.000 inch-ounces and 10.000 inch-ounces

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

1000000.0 megohms

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+1.2/+16.0 single section

**Nonderated Voltage Rating And Type:**

500.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Capacitance Drift In Picofarads:**

0.04 single section

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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