

View Online at <https://aerobasegroup.com/nsn/5910-00-721-2753>

**Body Style:**

Piston

**Overall Length:**

0.504 inches

**Terminal Length:**

0.218 inches

**Body Length:**

0.281 inches

**Overall Diameter:**

Between 0.141 inches and 0.173 inches

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

0.0 single section

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

-15.0/+15.0 single section

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

0.256 inches

**Terminal Diameter:**

0.020 inches

**Quality Factor At 25 Deg Celsius:**

1000.0

**Inclosure Type:**

Encased

**Tuning Characteristic:**

Straight line capacity single section

**Adjustment Device Torque:**

Between 0.300 inch-ounces and 3.000 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:**

+0.4/+3.5 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Material:**

Ceramic base

**Precious Material And Location:**

Terminal surfaces gold and internal shell surfaces silver

**Precious Material:**

Gold and silver

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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