

View Online at <https://aerobasegroup.com/nsn/5910-01-023-4960>

**Body Style:**

Piston

**Overall Length:**

0.469 inches

**Body Length:**

0.250 inches

**Overall Diameter:**

0.220 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

**Quality Factor At 25 Deg Celsius:**

10000.0

**Inclosure Type:**

Encased

**Tuning Characteristic:**

Straight line capacity single section

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

1000.0 gigohms

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Capacitance Range In Picofarads:**

+0.6/+6.0 single section

**Nonderated Voltage Rating And Type:**

250.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 slotted screw

**Special Features:**

Concentric variable capacitor with a fixed chip capacitor in parallel, 6.2 pf, minus 0 to plus 5 pct tolerance

**Terminal Type And Quantity:**

2 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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