

View Online at <https://aerobasegroup.com/nsn/5910-00-849-9056>

**Body Style:**

Rotary

**Overall Height:**

0.330 inches

**Shaft Diameter:**

0.100 inches single shaft

**Shaft Length:**

0.055 inches single shaft

**Overall Diameter:**

0.375 inches

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

-650.0 single section

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

0.363 inches

**Quality Factor At 25 Deg Celsius:**

500.0

**Inclosure Type:**

Encapsulated

**Mounting Facility Type And Quantity:**

2 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Shaft Type:**

Round, slotted single shaft

**Capacitance Range In Picofarads:**

+2.0/+8.0 single section

**Nonderated Voltage Rating And Type:**

200.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Test Data Document:**

39870-42498 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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