

View Online at <https://aerobasegroup.com/nsn/5910-00-768-4224>

**Body Style:**

Piston

**Overall Length:**

1.781 inches

**Terminal Length:**

0.500 inches

**Shaft Diameter:**

0.047 inches single shaft

**Shaft Length:**

0.285 inches single shaft

**Body Length:**

1.496 inches

**Overall Diameter:**

0.281 inches

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

0.703 inches

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

0.234 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 8.000 inch-ounces

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

1000.0 gigohms

**Mounting Facility Type And Quantity:**

4 terminal

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 100.0 degrees celsius

**Shaft Type:**

Round single shaft

**Capacitance Range In Picofarads:**

+10.0/+15.0 single section

**Nonderated Voltage Rating And Type:**

750.0 dc continuous single section

**Adjustment Device Drive Type And Quantity:**

1 shaft

**Test Data Document:**

06845-4017514-0701 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:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A096a0