Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

# **Terminal Length:**

0.188 inches

#### Shaft Diameter:

0.080 inches

#### Shaft Length:

0.060 inches

#### **Body Length:**

0.375 inches

#### Body Width:

0.190 inches

# Body Height:

0.375 inches

# Shaft Style:

Round, slotted

# Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

9000.0

# Maximum Starting Torque:

5.00 inch-ounces

# Maximum Running Torque:

5.00 inch-ounces

# Center To Center Distance Between Terminals:

0.100 inches

# **Terminal Location:**

Upper adjacent side two rows

#### **Mounting Method:**

Terminal

# Center To Center Distance Between Terminal Rows:

0.100 inches

# **Electrical Resistance Per Section:**

25.000 kilohms single section

# **Rotary Actuator Travel In Angular Deg:**

9000.0

# Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -100.0/+100.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0