Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular w/mounting holes

# **Reliability Indicator:**

Not established

**Overall Length:** 

0.500 inches

#### **Overall Height:**

0.500 inches

#### **Overall Width:**

0.187 inches

Mounting Hole Diameter:

0.093 inches

#### Body Length:

0.500 inches

### **Body Width:**

0.187 inches

# **Body Height:**

0.500 inches

## Actuator Type:

Flush drive with slot-hole

### Maximum Starting Torque:

7.50 inch-ounces

#### **Fragility Factor:**

Moderately delicate

### Lateral Distance Between Mounting Hole Centers:

0.520 inches

### **Mounting Facility Quantity:**

2

# **Terminal Location:**

Rear end

# Mounting Method:

Unthreaded hole

# **Electrical Resistance Per Section:**

25.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

15120.0

# Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

# Power Dissipation Rating Per Section In Watts:

1.0 free air single section

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**Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Continuous motion Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 50.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0