Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Cylindrical studs mounted

# **Reliability Indicator:**

Not established

#### **Body Diameter:**

2.750 inches

#### Shaft Diameter:

0.375 inches

#### Shaft Length:

1.625 inches

### Body Length:

1.125 inches

### Mounting Hole/stud Circle Diameter:

# 0.875 inches

Shaft Style:

Round

### Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

320.0

### Screw Thread Diameter:

0.138 inches

### Screw Thread Series Designator:

Unc

### Screw Thready Qty Per Inch (tpi):

32.0

### Mounting Facility Quantity:

3

### **Terminal Location:**

Radially positioned over less than half the circumference

#### Mounting Method:

Threaded hole

### **Features Provided:**

Nonmetallic shaft

### **Electrical Resistance Per Section:**

10.0 kilohms single section

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

330.0

### Power Dissipation Rating Per Section In Watts:

8.0 free air single section



**Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Stops Standard Taper Curve Per Section: A single section Terminal Type And Quantity: 3 turret Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0