Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-138-0582

### Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

### **Overall Length:**

0.190 inches

#### Terminal Length:

0.180 inches

#### **Overall Height:**

0.540 inches

#### **Overall Width:**

0.375 inches

#### Body Length:

### 0.190 inches

# Body Width:

0.375 inches

# Body Height:

0.375 inches

### Actuator Type:

Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

240.0

### Maximum Starting Torque:

5.00 inch-ounces

### Maximum Running Torque:

5.00 inch-ounces

### Center To Center Distance Between Terminals:

0.200 inches

### **Terminal Location:**

Lower adjacent side two rows

#### **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

# Features Provided:

Humidity proof

## **Electrical Resistance Per Section:**

500.000 percent, rated amperes c and better flooring

# Rotary Actuator Travel In Angular Deg:

360.0



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 7th secondary quality
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