Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-217-8508

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

#### Body Length:

6.4 millimeters

#### **Body Width:**

6.8 millimeters

#### **Body Height:**

8.0 millimeters

#### Actuator Type:

Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

230.0

### Maximum Starting Torque:

20.00 centimeter-grams

## Maximum Running Torque:

20.00 centimeter-grams

### End Application:

6625-01-146-5801

## **Terminal Location:**

Rear end

### Mounting Method:

Terminal

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

10.000 kilohms single section

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

360.0

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

150.0 single section

### Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0 to 100.0 single section

### **Power Dissipation Rating Per Section In Watts:**

0.5 free air single section

### **Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 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 wire lead

Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

Fiig:

A002a0