Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-040-4007

### Section Quantity:

1

Body Style:

Cylindrical tab/flange mounted

### **Reliability Indicator:**

Not established

#### Body Diameter:

0.750 inches

#### Mounting Hole Diameter:

0.130 inches

**Body Length:** 

0.375 inches

Actuator Type:

#### Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

220.0

#### **Fragility Factor:**

Moderately delicate

### Lateral Distance Between Mounting Hole Centers:

1.000 inches

### Mounting Facility Quantity:

2

#### **Terminal Location:**

Radially positioned over less than half the circumference

#### **Mounting Method:**

Unthreaded hole

#### **Features Provided:**

Grounded contact arm

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

15.0 ohms single section

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

360.0

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

105.0 single section

## Power Dissipation Rating Per Section In Watts:

2.0 free air single section

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

-20.0/+20.0 single section

# Actuator Travel Control Feature:

Continuous motion

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

40.0 single section

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Standard Taper Curve Per Section:

A single section

### Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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