Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-244-7622

1

Body Style:

Cylindrical

**Reliability Indicator:** 

Not established

**Overall Length:** 

- 0.377 inches
- Terminal Length:

0.125 inches

Body Diameter:

0.696 inches

Body Length:

0.252 inches

**Overall Diameter:** 

0.696 inches

Actuator Type:

Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

260.0

### Center To Center Distance Between Terminals:

0.200 inches

Fragility Factor:

Moderately rugged

**Terminal Location:** 

Rear end

Mounting Method:

Terminal

**Features Provided:** 

Humidity proof

**Electrical Resistance Per Section:** 

100.0 ohms single section

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

260.0

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:

85.0 single section

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

-500.0 to 900.0 single section

## Power Dissipation Rating Per Section In Watts:

0.2 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:

40.0 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