Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Cylindrical

# **Reliability Indicator:**

Not established

#### **Body Diameter:**

0.785 inches

#### **Body Length:**

0.422 inches

#### Actuator Type:

Flush drive with slot-hole

#### Effective Electrical Rotation In Deg Angular Rotation:

246.0

#### Maximum Starting Torque:

## 8.00 inch-ounces

## Maximum Running Torque:

8.00 inch-ounces

#### **Terminal Location:**

Rear end

### Mounting Method:

Tab

#### Features Provided:

Grounded contact arm

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

5.0 kilohms single section

#### Rotary Actuator Travel In Angular Deg:

246.0

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

105.0 single section

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

1.5 heat sink single section

#### **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:

40.0 single section

# Standard Taper Curve Per Section:

A single section

# Terminal Type And Quantity:

2 tab, solder lug

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0