Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Cylindrical

## Reliability Indicator:

Not established

## **Body Diameter:**

0.500 inches

#### **Body Length:**

0.531 inches

#### Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

295.0

#### Maximum Starting Torque:

3.00 inch-ounces

## Maximum Running Torque:

3.00 inch-ounces

#### Maximum Stop Torque:

10.00 inch-ounces

## **Terminal Location:**

Rear end

#### Mounting Method:

Terminal

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

10.000 percent, rated amperes c and better flooring

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

295.0

#### Resistance Tempurature Characteristic Range Per Section In Percent:

+0.0/+7.0 -55 degrees celsius single section and +0.0/+3.5 -25 degrees celsius single section and -2.5/+2.5 85 degrees celsius single section and +0.0/+5.5 120 degrees celsius single section

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

165.0 single section

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

0.25 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:

C single section



# Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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