Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 1.656 inches and 1.719 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
1.000 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.562 inches
Overall Diameter:
2.124 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
280.0
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Between 0.516 inches and 0.547 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
50.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
300.0



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

105.0 all sections

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

3.0 free air 1st section

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

-10.0 to 10.0 all sections

# **Actuator Travel Control Feature:**

Stops

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

40.0 all sections

### Standard Taper Curve Per Section:

A all sections

#### **Terminal Type And Quantity:**

6 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

## Fiig:

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