Nonprecision Nonwire 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:

0.938 inches

Shaft Diameter:

Between 0.187 inches and 0.265 inches

Shaft Length:

Between 0.406 inches and 0.500 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.797 inches

Shaft Style:

Round, slotted

Actuator Type:

Dual concentric

Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

0.438 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:

100.0 ohms 1st section

Rotary Actuator Travel In Angular Deg:

3600.0

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

150.0 all sections



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

-50.0 to 50.0 all sections

Power Dissipation Rating Per Section In Watts:

1.0 free air 1st section

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 all sections

Actuator Travel Control Feature:

Continuous motion

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

65.0 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:

Demilitarization:

No

Fiig:

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