Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

1

Body Style:

Cylindrical hole/slot mounted

Reliability Indicator:

Not established

Overall Length:

2.875 inches

Body Diameter:

3.000 inches

Mounting Hole Diameter:

0.147 inches

Shaft Diameter:

0.375 inches

Shaft Length:

0.281 inches

Body Length:

2.594 inches

Overall Diameter:

3.500 inches

Mounting Hole/stud Circle Diameter:

1.750 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

350.0

Mounting Facility Quantity:

3

Terminal Location:

Radially positioned over more than half the circumference

Mounting Method:

Unthreaded hole

Electrical Resistance Per Section:

50.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0

Power Dissipation Rating Per Section In Watts:

12.0 free air single section

Fixed Tap Quantity Per Section:

1 single section

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Tap Location Tolerance Per Section: -1.0 to 1.0 ohms single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Continuous motion Tap Location From Ccw Terminal Per Section In Ohms: 23500.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 100.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 4 threaded stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0