Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

1

1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.484 mils and 0.516 centimeters
Shaft Diameter:
0.125 inches
Shaft Length:
0.375 inches
Mounting Bushing Length:
0.250 inches
Body Length:
Between 0.437 inches and 0.469 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 250.0 and 270.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Maximum Stop Torque:
48.00 inch-ounces
Nonturn Device Location:
At 4'30 oclock and at 10'30 oclock
Nonturn Device Radius:
0.245 inches
0.240 110103
Fragility Factor:
Fragility Factor:
Fragility Factor: Moderately rugged
Fragility Factor: Moderately rugged Screw Thread Diameter:
Fragility Factor: Moderately rugged Screw Thread Diameter: 0.250 inches
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Terminal Location: Rear end **Mounting Method:** Standard bushing **Features Provided:** Humidity proof **Cubic Measure:** 0.089 cubic inches **Electrical Resistance Per Section:** 1.0 percent, rated amperes c and better flooring **Rotary Actuator Travel In Angular Deg:** Between 292.0 and 298.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -150.0/+150.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 7th secondary quality **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Stops Standard Taper Curve Per Section: A single section **Terminal Type And Quantity:** 3 wire loop Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig:

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