NSN 5905-00-474-3656

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
Between 1.035 inches and 1.065 inches
Terminal Length:
6.000 inches
Overall Height:
Between 0.305 inches and 0.325 inches
Overall Width:
Between 0.165 inches and 0.175 inches
Mounting Hole Diameter:
0.086 inches
Shaft Diameter:
Between 0.120 inches and 0.130 inches
Shaft Length:
Between 0.040 inches and 0.060 inches
Body Length:
Between 0.995 inches and 1.005 inches
Body Width:
Between 0.165 inches and 0.175 inches
Body Height:
Between 0.305 inches and 0.325 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Lateral Distance Between Mounting Hole Centers:
Between 0.745 inches and 0.755 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:

1.000 kilohms single section

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Criticality Code Justification:** Zzzy Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -50.0/+50.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 wire lead **Reference Number Differentiating Characteristics:** Quality controlled for polaris Shelf Life: N/a **Unit Of Measure: Demilitarization:** No