NSN 5905-00-173-4350

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-173-4350

Section Quantity: 1 Body Style: Rectangular w/mounting holes/slots Reliability Indicator: Not established Mounting Hole Diameter: 0.086 inches
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Not established Mounting Hole Diameter:
Mounting Hole Diameter:
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0.086 inches
0.000 littles
Shaft Diameter:
0.093 inches
Shaft Length:
0.500 inches
Body Length:
1.250 inches
Body Width:
0.280 inches
Body Height:
0.310 inches
Shaft Style:
Round
Actuator Type:
Double ended shaft
Effective Electrical Rotation In Deg Angular Rotation:
360.0
Lateral Distance Between Mounting Hole Centers:
1.000 inches
Mounting Facility Quantity:
2
Terminal Location:
Lower adjacent side single row
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 single section
Standard Taper Curve Per Section:
A single section
Special Features:
W/stainless steel shaft 0.086-unc-3a thd 0.940 in. Lg. Through body
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No