## NSN 5905-00-375-1051

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-375-1051

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Terminal Length:
0.165 inches
Shaft Diameter:
0.095 inches
Shaft Length:
0.060 inches
Body Length:
0.750 inches
Body Width:
0.190 inches
Body Height:
0.250 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
2.000 inches
Lateral Distance Between Mounting Hole Centers:
0.200 inches
0.200 inches  Terminal Location:
Terminal Location:
Terminal Location: Lower adjacent side single row
Terminal Location: Lower adjacent side single row Mounting Method:
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section:
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section: 100.0 kilohms single section
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section: 100.0 kilohms single section  Rotary Actuator Travel In Angular Deg:
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section: 100.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 5400.0
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section: 100.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 5400.0  Center To Center Distance Between Center Terminal And Outside Terminal:
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section: 100.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 5400.0  Center To Center Distance Between Center Terminal And Outside Terminal: 1.000 inches
Terminal Location: Lower adjacent side single row  Mounting Method: Terminal  Electrical Resistance Per Section: 100.0 kilohms single section  Rotary Actuator Travel In Angular Deg: 5400.0  Center To Center Distance Between Center Terminal And Outside Terminal: 1.000 inches  Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

0.8 free air single section

**Power Dissipation Rating Per Section In Watts:** 

## NSN 5905-00-375-1051

No Fiig: A002a0

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Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Clutch
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 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: