NSN 5905-00-404-8621

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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0
Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Thread Length:
0.500 inches
Mounting Hole Diameter:
0.088 inches
Shaft Diameter:
0.190 inches
Shaft Length:
1.000 inches
Body Length:
5.125 inches
Body Width:
1.000 inches
Body Height:
1.000 inches
Shaft Style:
Round, threaded
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
7920.0
Distance Between Mounting Hole Centers:
1.212 inches
Lateral Distance Between Mounting Hole Centers:
4.125 inches
Mounting Facility Quantity:
4
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
5.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
7920.0
Function Conformity Tolerance Per Section:

-1.00/+1.00 single section

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Clutch
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No