## NSN 5905-01-013-6992

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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| Section Quantity:   |
|---|
| 1   |
| Body Style:   |
| Rectangular   |
| Reliability Indicator:  |
| Not established   |
| Overall Length:   |
| 0.293 inches  |
| Terminal Length:  |
| 0.110 inches  |
| Overall Height:   |
| 0.375 inches  |
| Overall Width:  |
| 0.375 inches  |
| Body Length:  |
| 0.188 inches  |
| Body Width:   |
| 0.375 inches  |
| Body Height:  |
| 0.375 inches  |
| Actuator Type:  |
| Flush drive with slot-hole  |
| Effective Electrical Rotation In Deg Angular Rotation:                      |
| 280.0   |
| Center To Center Distance Between Terminals:                                |
| Between 0.280 inches and 0.320 inches                                       |
| Terminal Location:  |
| Rear end  |
| Mounting Method:  |
| Terminal  |
| Electrical Resistance Per Section:  |
| 50.0 kilohms single section   |
| Center To Center Distance Between Center Terminal And Outside Terminal:     |
| Between 0.140 inches and 0.160 inches                                       |
| 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:   |
| -100.0/+100.0 single section  |
| Power Dissipation Rating Per Section In Watts:                              |
| 0.5 free air single section   |
| Resistance Tolerance Per Section In Percent:                                |
| -20.0/+20.0 single section  |

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| 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:   |
| No  |