## NSN 5905-01-217-8449

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-217-8449

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
4.0 millimeters
Shaft Diameter:
2.8 millimeters
Shaft Length:
0.5 millimeters
Body Length:
6.4 millimeters
Body Width:
6.9 millimeters
Body Height:
8.0 millimeters
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
230.0
Center To Center Distance Between Terminals:
5.0 millimeters
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
2.5 millimeters
Electrical Resistance Per Section:
2.000 kilohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:
2.5 millimeters
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0 to 100.0 single section

0.5 free air single section

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

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Demilitarization:

No Fiig: A002a0

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Resistance Tolerance Per Section In Percent:	
-20.0 to 20.0 single section	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
70.0 single section	
Terminal Type And Quantity:	
3 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
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