## NSN 5905-01-029-9877

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-029-9877

| Section Oversity  |
|---|
| Section Quantity:   |
|   |
| Body Style:   |
| Rectangular   |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 0.135 inches  |
| Body Length:  |
| 0.298 inches  |
| Body Width:   |
| 0.434 inches  |
| Body Height:  |
| 0.360 inches  |
| Actuator Type:  |
| Flush drive with slot-hole  |
| Effective Electrical Rotation In Deg Angular Rotation:                      |
| 270.0   |
| Center To Center Distance Between Terminals:                                |
| 0.300 inches  |
| Terminal Location:  |
| Rear end  |
| Mounting Method:  |
| Terminal  |
| Electrical Resistance Per Section:  |
| 20.0 ohms single section  |
| Rotary Actuator Travel In Angular Deg:                                      |
| 270.0   |
| Center To Center Distance Between Center Terminal And Outside Terminal:     |
| 0.150 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:   |
| -50.0/+200.0 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  |
| Actuator Travel Control Feature:  |
| Stops   |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:         |

85.0 single section

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| Standard Taper Curve Per Section |
|----------------------------------|
| A single section                 |
| Terminal Type And Quantity:      |
| 3 pin                            |
| Shelf Life:                      |
| N/a                              |
| Unit Of Measure:                 |
|                                  |
| Demilitarization:                |
| No                               |

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