NSN 5905-01-155-8637

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-155-8637

Section Quantity: 1 Body Style: Rectangular Reliability Indicator: Not established Overall Length: 1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches Overall Width:
Body Style: Rectangular Reliability Indicator: Not established Overall Length: 1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches
Rectangular Reliability Indicator: Not established Overall Length: 1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches
Reliability Indicator: Not established Overall Length: 1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches
Not established Overall Length: 1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches
Overall Length: 1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches
1.087 inches Terminal Length: 0.500 inches Overall Height: 0.500 inches
Terminal Length: 0.500 inches Overall Height: 0.500 inches
0.500 inches Overall Height: 0.500 inches
Overall Height: 0.500 inches
0.500 inches
0.315 inches
Body Length: 0.587 inches
Body Width: 0.315 inches
Body Height:
0.500 inches
Actuator Type:
Flush drive with slot-hole
Maximum Starting Torque:
8.00 inch-ounces
Terminal Location:
Right adjacent side single row
Mounting Method:
Terminal
Electrical Resistance Per Section:
200.000 ohms single section
Rotary Actuator Travel In Angular Deg: 280.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 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:
-70.0/+70.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: