NSN 5905-01-122-2437

Section Quantity:

Rectangular w/pointer adjustment

Body Style:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-122-2437

Reliability Indicator:	
Not established	
Terminal Length:	
0.500 inches	
Body Length:	
0.285 inches	
Body Width:	
0.450 inches	
Body Height:	
0.525 inches	
Actuator Type:	
Flush drive with slot-hole	
Effective Electrical Rotation In Deg Angular Rotation:	
300.0	
Maximum Starting Torque:	
5.00 inch-ounces	
Maximum Running Torque:	
5.00 inch-ounces	
Center To Center Distance Between Terminals:	
0.200 inches	
Fragility Factor:	
Rugged	
Terminal Location:	
Lower adjacent side two rows	
Mounting Method:	
Terminal	
Center To Center Distance Between Terminal Rows:	
0.100 inches	
Electrical Resistance Per Section:	
10.0 percent, rated amperes c and better flooring	
Rotary Actuator Travel In Angular Deg:	
310.0	
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:	
150.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
-70.0/+70.0 single section	

NSN 5905-01-122-2437

Fiig: A002a0

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Power Dissipation Rating Per Section In Watts:
1.0 7th secondary quality
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Stops
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