NSN 5905-00-734-3977

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-734-3977

Section Quantity:
Body Style:
Rectangular
Reliability Indicator:
Not established
Body Length:
0.156 inches
Body Width:
0.609 inches
Body Height:
0.797 inches
Shaft Bearing Type:
Sleeve
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
Between 255.0 and 265.0
Maximum Starting Torque:
7.00 inch-ounces
Maximum Running Torque:
7.00 inch-ounces
Maximum Stop Torque:
16.00 inch-ounces
Fragility Factor:
Moderately rugged
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Cubic Measure:
0.076 cubic inches
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 255.0 and 265.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
100.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
40.0 to 40.0 given a continu

-10.0 to 10.0 single section

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Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 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: