NSN 5905-00-262-5129

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-262-5129

Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Body Diameter:
0.625 inches
Body Length:
0.179 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
260.0
Maximum Starting Torque:
3.00 inch-ounces
Maximum Running Torque:
1.00 inch-ounces
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
0.213 inches
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Terminal
Electrical Resistance Per Section:
300.0 ohms single section
Rotary Actuator Travel In Angular Deg:
260.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-500.0 to 900.0 single section
Power Dissipation Rating Per Section In Watts:
0.2 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section

40.0 single section

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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: A002a0