## NSN 5905-01-108-4254

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-108-4254

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Body Length:
Between 0.242 inches and 0.305 inches
Body Width:
Between 0.579 inches and 0.609 inches
Body Height:
Between 0.712 inches and 0.767 inches
Actuator Type:
Integral knob
Effective Electrical Rotation In Deg Angular Rotation:
270.0
Maximum Starting Torque:
6.00 inch-ounces
Maximum Running Torque:
6.00 inch-ounces
Fragility Factor:
Moderately rugged
Terminal Location:
Rear end
Mounting Method:
Tab
Electrical Resistance Per Section:
350.0 kilohms single section
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Rotary Actuator Travel In Angular Deg:
270.0
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:
-400.0/+500.0 single section  Power Dissipation Rating Per Section In Watts:
0.25 free air single section  Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops  Ambient Tempurature In Dec Coloine Per Section At Full Peter Bower.
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
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

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