NSN 5905-01-088-2657

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-088-2657

Section Quantity:
Body Style:
Rectangular
Reliability Indicator:
Not established
liilength:
0.215 inches
liiheight:
0.785 inches
liiwidth:
0.594 inches
Body Length:
0.215 inches
Body Width:
0.594 inches
Body Height:
0.680 inches
Actuator Type:
Integral knob
Effective Electrical Rotation In Deg Angular Rotation:
250.0
Maximum Starting Torque:
6.00 inch-ounces
Maximum Running Torque:
6.00 inch-ounces
Maximum Stop Torque:
32.00 inch-ounces
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
290.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

Power Dissipation Rating Per Section In Watts: 0.4 free air single section

-200.0 to 200.0 single section

NSN 5905-01-088-2657

Fiig: A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Resistance Tolerance Per Section In Percent:
-30.0 to 30.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No