NSN 5905-01-088-6635

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-088-6635

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
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:
100.0 ohms 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
Power Dissipation Rating Per Section In Watts:
0.4 free air single section
Resistance Tolerance Per Section In Percent:
-30.0/+30.0 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

NSN 5905-01-088-6635

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A002a0