NSN 5905-01-118-0057

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-118-0057

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
0.090 inches
Body Length:
0.200 inches
Body Width:
0.460 inches
Body Height:
0.460 inches
Actuator Type:
Integral knob
Effective Electrical Rotation In Deg Angular Rotation:
297.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Maximum Stop Torque:
12.00 inch-ounces
Center To Center Distance Between Terminals:
0.375 inches
Fragility Factor:
Moderately delicate
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.375 inches
Cubic Measure:
0.042 cubic inches
Electrical Resistance Per Section:
20.000 ohms single section
Rotary Actuator Travel In Angular Deg:
297.0
Center To Center Distance Between Center Terminal And Outside Terminal:

0.125 inches

NSN 5905-01-118-0057

No Fiig: A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -250.0/+250.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 6 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**