NSN 5905-01-204-4676

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-204-4676 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Terminal Length:** 0.177 inches **Body Diameter:** 0.268 inches **Body Length:** 0.200 inches **Shaft Bearing Type:** Sleeve **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 200.0 **Maximum Starting Torque:** 250.00 centimeter-grams **Maximum Running Torque:** 250.00 centimeter-grams **Maximum Stop Torque:** 300.00 centimeter-grams **Center To Center Distance Between Terminals:** 0.197 inches **Fragility Factor:** Moderately rugged **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method: Terminal Features Provided:** Humidity proof **Cubic Measure:** 0.013 cubic inches **Electrical Resistance Per Section:**

100.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

200.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.098 inches

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
100.0 single section
Power Dissipation Rating Per Section In Watts:
0.3 free air single section
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No