NSN 5905-01-135-0787

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-135-0787 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established liilength: 0.750 inches **Terminal Length:** 0.125 inches liiheight: 0.375 inches liiwidth: 0.355 inches **Body Length:** 0.750 inches **Body Width:** 0.250 inches **Body Height:** 0.190 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 7200.0 **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 0.600 inches **Fragility Factor:** Moderately rugged **Terminal Location:** Lower adjacent side two rows

Mounting Method: Terminal

Center To Center Distance Between Terminal Rows:

0.300 inches

Features Provided:

Humidity proof

Electrical Resistance Per Section:

1.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
7200.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.300 inches
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:
-100.0 to 100.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
4 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0