NSN 5905-00-781-5709

Precision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-781-5709 **Section Quantity:** 2 **Body Style:** Rectangular w/tab/flange mounted **Reliability Indicator:** Not established **Thread Length:** 1.100 inches **Overall Length:** 4.440 inches **Overall Height:** 0.560 inches **Overall Width:** 1.120 inches **Mounting Hole Diameter:** 0.191 inches **Shaft Diameter:** 0.190 inches **Shaft Length:** 2.760 inches **Body Length:** 2.500 inches **Body Width:** 1.120 inches **Body Height:** 0.560 inches **Actuator Type:** Single shaft **Longitudinal Actuator Travel:** 1.312 inches **Longitudinal Actuator Effective Electrical Stroke Length:** 1.000 inches **Distance Between Mounting Hole Centers:** 0.660 inches **Lateral Distance Between Mounting Hole Centers: Mounting Facility Quantity:**

3.000 inches 3 **Terminal Location:** Rear end **Mounting Method:** Unthreaded hole

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Electrical Resistance Per Section:
20.0 kilohms all sections
Function Conformity Tolerance Per Section:
1.00/+1.00 all sections
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 all sections
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
400.0/+400.0 all sections
Power Dissipation Rating Per Section In Watts:
0.6 free air all sections
Function Conformity Per Section:
All sections independent linearity
Resistance Tolerance Per Section In Percent:
10.0/+10.0 all sections
Function Characteristic Per Section:
All sections linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
20.0 all sections
Terminal Type And Quantity:
3 wire lead
Reference Number Differentiating Characteristics:
Modified by resistance
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A002a0