# NSN 5905-00-451-1129

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-451-1129

Section Quantity:					
1					
Body Style:					
Rectangular					
Reliability Indicator:					
Not established					
Terminal Length:					
0.172 inches					
Shaft Diameter:					
0.078 inches					
Shaft Length:					
0.045 inches					
Body Length:					
0.540 inches					
Body Width:					
0.205 inches					
Body Height:					
0.500 inches					
Shaft Style:					
Round, slotted					
Actuator Type:					
Single shaft					
Center To Center Distance Between Terminals:					
0.200 inches					
Terminal Location:					
Rear end					
Mounting Method:					
Terminal					
Electrical Resistance Per Section:					
20.0 kilohms single section					
Center To Center Distance Between Center Terminal And Outside Terminal:					
0.100 inches					
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:					
150.0 single section					
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:					
-50.0 to 50.0 single section					
Power Dissipation Rating Per Section In Watts:					
0.7 free air single section					
Resistance Tolerance Per Section In Percent:					
-5.0 to 5.0 single section					
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:					

85.0 single section

## NSN 5905-00-451-1129

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Standard	<b>Taper</b>	Curve	Per	Section:
----------	--------------	-------	-----	----------

A single section

### **Special Features:**

W/gold plated printed circuit pin terminals

### **Test Data Document:**

10236-7010026 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

### **Terminal Type And Quantity:**

3 pin

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A002a0