## NSN 5905-00-107-0650

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-107-0650

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.480 inches
liiheight:
0.520 inches
liiwidth:
0.430 inches
Shaft Diameter:
0.040 inches
Shaft Length:
0.090 inches
Body Length:
0.390 inches
Body Width:
0.390 inches
Body Height:
0.220 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Electrical Resistance Per Section:
1.0 kilohms single section
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-70.0 to 70.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section

## NSN 5905-00-107-0650

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



## Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

## **Test Data Document:**

03640-6083668 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)

<b>Terminal</b>	Type	And	Quantity:
-----------------	------	-----	-----------

3 pin

Shelf Life:

N/a

**Unit Of Measure:** 

\_

Demilitarization:

No

Fiig:

A002a0