## NSN 5905-00-089-9527

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-089-9527 **Section Quantity:** 2 **Body Style:** Rectangular w/tab/flange mounted **Reliability Indicator:** Not established **Thread Length:** 0.900 inches **Overall Length:** 11.580 inches **Overall Width:** 2.000 inches **Mounting Hole Diameter:** 0.201 inches **Shaft Diameter:** 0.188 inches **Shaft Length:** 4.830 inches **Body Length:** 6.110 inches **Body Width:** 0.950 inches **Body Height:** 1.930 inches **Mounting Hole/stud Circle Diameter:** 0.201 inches **Shaft Style:** Round, threaded **Actuator Type:** Single shaft **Distance Between Mounting Hole Centers:** 1.440 inches **Lateral Distance Between Mounting Hole Centers:** 5.550 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** 

Unthreaded hole **Electrical Resistance Per Section:** 

12.5 kilohms all sections

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Function Conformity Tolerance Per Section:
0.50/+0.50 all sections
Power Dissipation Rating Per Section In Watts:
0.1 free air all sections
Fixed Tap Quantity Per Section:
all sections
Resistance Tolerance Per Section In Percent:
10.0/+10.0 all sections
Tap Location From Ccw Terminal Per Section In Ohms:
6250.0 all sections
Function Characteristic Per Section:
All sections linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 all sections
Test Data Document:
30378-215-48103-5 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)
Ferminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No.
Filg:
A002a0