## NSN 5905-00-104-0923



Nonprecision Wire Wound Variable Resistor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5905-00-104-0923 **Section Quantity: Body Style:** Rectangular w/mounting holes **Overall Length:** 0.592 inches **Terminal Length:** 0.172 inches **Overall Height:** Between 0.440 inches and 0.470 inches **Overall Width:** Between 0.140 inches and 0.240 inches **Shaft Diameter:** Between 0.050 inches and 0.100 inches **Shaft Length:** 0.125 inches **Body Length:** 0.420 inches **Body Width:** Between 0.140 inches and 0.240 inches **Body Height:** Between 0.360 inches and 0.390 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 

Between 0.090 inches and 0.110 inches

**Lateral Distance Between Mounting Hole Centers:** 

0.419 inches

**Terminal Location:** 

Rear end

**Mounting Method:** 

**Terminal** 

**Electrical Resistance Per Section:** 

2.000 kilohms single section

**Center To Center Distance Between Center Terminal And Outside Terminal:** 

Between 0.090 inches and 0.110 inches

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

## NSN 5905-00-104-0923

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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:** 

0.75 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

## **Test Data Document:**

81349-mil-r-27208-9 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity	/:
----------------------------	----

3 pin

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A002a0