## NSN 5905-00-061-2937

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-061-2937 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: Between 0.297 inches and 0.328 inches Flat Height: Between 0.216 inches and 0.220 inches **Body Diameter:** 1.156 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** Between 0.734 inches and 0.766 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.266 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** 

Standard bushing

**Electrical Resistance Per Section:** 

10.0 kilohms 1st section

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

120.0 all sections

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Power	Dissipation	Rating	Per	Section	In	Watts:

3.0 free air all sections

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 all sections

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

70.0 all sections

**Standard Taper Curve Per Section:** 

A all sections

**Terminal Type And Quantity:** 

6 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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