NSN 5905-00-927-2883

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5905-00-927-2883 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.125 inches **Body Diameter:** 0.937 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.375 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 1.029 inches **Overall Diameter:** 1.500 inches **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve Switch Type: Rotary **Switch Voltage Rating In Volts:** 3.0 and 15.0 **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 280.0 **Maximum Starting Torque:** 1.50 inch-ounces **Maximum Running Torque:** 1.50 inch-ounces **Maximum Stop Torque:** 192.00 inch-ounces **Nonturn Device Location:**

At 9 oclock

Nonturn Device Radius:

0.438 inches

NSN 5905-00-927-2883

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 3



Switch Operating Position:	
Start of rotation	
Switch Contact Arrangement:	
Double pole, single throw, normally closed	
Fragility Factor:	
Moderately rugged	
Screw Thread Diameter:	
0.375 inches	
Screw Thread Series Designator:	
Unef	
Screw Thready Qty Per Inch (tpi):	
32.0	
Terminal Location:	
Rear-bottom	
Mounting Method:	
Standard bushing	
Features Provided:	
Switch	
Cubic Measure:	
1.988 cubic inches	
Electrical Resistance Per Section:	
50.0 percent, rated amperes c and better industrial clears	
Rotary Actuator Travel In Angular Deg:	
330.0	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
105.0 all sections	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
-400.0/+400.0 all sections	
Power Dissipation Rating Per Section In Watts:	
0.3 free air all sections	
Resistance Tolerance Per Section In Percent:	
-30.0/+30.0 all sections	
Actuator Travel Control Feature:	
Stops	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
40.0 all sections	
Switch Current Type And Rating In Amps:	
125.000 ac and 10.000 dc	
Standard Taper Curve Per Section:	
A all sections	
Terminal Type And Quantity:	
10 tab, solder lug	
Shelf Life:	

N/a

NSN 5905-00-927-2883

Nonprecision Nonwire Wound Variable Resistor - Page 3 of 3



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No

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