NSN 5905-00-987-1524

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-987-1524 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 3.203 inches **Body Diameter:** 0.938 inches **Shaft Diameter:** 0.250 inches Shaft Length: 2.375 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.828 inches **Overall Diameter:** 1.344 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.438 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef 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:

100.0 kilohms all sections

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Rotary Actuator Travel In Angular Deg:	
300.0	
Power Dissipation Rating Per Section In Watts:	
0.25 free air all sections	
Resistance Tolerance Per Section In Percent:	
20.0/+20.0 all sections	
Actuator Travel Control Feature:	
Stops	
Standard Taper Curve Per Section:	
C all sections	
Terminal Type And Quantity:	
6 tab, solder lug	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	

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