NSN 5905-00-945-5384

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-945-5384 **Section Quantity:** 2 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** Between 1.8740 inches and 1.8750 inches Pilot Length: Between 0.0570 inches and 0.0670 inches **Overall Length:** 4.906 inches **Undercut Diameter:** Between 1.874 inches and 1.875 inches **Undercut Width:** 0.0730 inches **Body Diameter:** 2.031 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.594 inches and 0.656 inches **Body Length:** 4.250 inches **Overall Diameter:** 2.265 inches **Mounting Lip Diameter:** Between 1.9900 inches and 2.0050 inches **Mounting Lip Depth:** Between 0.0880 inches and 0.0980 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Fragility Factor:** Moderately delicate **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Clamp ring

Electrical Resistance Per Section:

80.0 percent, rated amperes c and better industrial clears

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Rotary Actuator Travel In Angular Deg:	
3600.0	
Function Conformity Tolerance Per Section:	
1.00/+1.00 all sections	
Power Dissipation Rating Per Section In Watts:	
0.5 free air all sections	
Function Conformity Per Section:	
All sections independent linearity	
Resistance Tolerance Per Section In Percent:	
5.0/+5.0 all sections	
Actuator Travel Control Feature:	
Stops	
Function Characteristic Per Section:	
All sections linear	
Terminal Type And Quantity:	
5 turret	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
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