Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:	
1	
Body Style:	
Cylindrical	
Reliability Indicator:	
Not established	
Terminal Length:	
0.300 inches	
Body Diameter:	
Between 0.490 inches and 0.510 inches	
Body Length:	
Between 0.225 inches and 0.245 inches	
Actuator Type:	
Flush drive with slot-hole	
Effective Electrical Rotation In Deg Angular Rotation:	
315.0	
Center To Center Distance Between Terminals:	
0.200 inches	
End Application:	
Los angeles class ss (688), sturgeon class ssn(637), communication	s terminal satellite an/gsc-39(v)1, general purpose electronic test
equipment, virginia class cgn(41), emory s.Land class as, iwo jima c	ass lph, missile allweather antiship harpoon(agm-84) , oliver perry class
ffg, nimitz class cvn	
Terminal Location:	
Rear end	
Mounting Method:	
Terminal	
Electrical Resistance Per Section:	
20.0 kilohms single section	
Rotary Actuator Travel In Angular Deg:	
320.0	
Center To Center Distance Between Center Terminal And Outsic	de Terminal:
0.100 inches	
Ambient Tempurature In Deg Celsius Per Section At Zero Perce	nt Rated Power:
150.0 single section	
Power Dissipation Rating Per Section In Watts:	
1.0 free air single section	
Resistance Tolerance Per Section In Percent:	
-5.0 to 5.0 single section	
Actuator Travel Control Feature:	
Stops	
Criticality Code Justification:	
Feat	
Ambient Tempurature In Deg Celsius Per Section At Full Rated	Power:

70.0 single section



Standard Taper Curve Per Section: A single section **Special Features:** Weapon system essential **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold Terminal Type And Quantity: 3 pin Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0