Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-497-1053	
Section Quantity:	
1	
Body Style:	
Cylindrical	
Reliability Indicator:	
Not established	
Body Diameter:	
0.790 inches	
Body Length:	
0.430 inches	
Actuator Type:	
Flush drive with slot-hole	
Effective Electrical Rotation In Deg Angular Rotation:	
246.0	
Terminal Location:	
Rear end	
Mounting Method:	
Tab and terminal	
Features Provided:	
Grounded contact arm	
Electrical Resistance Per Section:	
500.000 ohms single section	
Rotary Actuator Travel In Angular Deg:	
246.0	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power	:
105.0 single section	
Power Dissipation Rating Per Section In Watts:	
1.5 free air single section	
Resistance Tolerance Per Section In Percent:	
-20.0 to 20.0 single section	
Actuator Travel Control Feature:	
Stops	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
25.0 single section	
Standard Taper Curve Per Section:	
A single section	
Terminal Type And Quantity:	
2 tab, solder lug	
Shelf Life:	
N/a	
Unit Of Measure:	

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A002a0