NSN 5905-00-483-4005

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-483-4005

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Body Length:
0.315 inches
Body Width:
0.500 inches
Body Height:
0.577 inches
Actuator Type:
Integral knob
Effective Electrical Rotation In Deg Angular Rotation:
280.0
Center To Center Distance Between Terminals:
0.200 inches
End Application:
Tarawa class Iha, spruance class d (963), austin ship class Ipd-4 amphibious transport docks, missile aia-to-air phoenix(aim-54), whidbey
island class lsd, sirius class t-afs 8, forrestal class cv, oliver perry class ffg, general purpose electronic test equipment, millile all-weather
antiship harpoon(agm-84)
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Electrical Resistance Per Section:
20.0 ohms single section
Rotary Actuator Travel In Angular Deg:
280.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-70.0 to 70.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Pasistance Tolerance Per Section In Percent:

Stops

-10.0 to 10.0 single section

Actuator Travel Control Feature:

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Criticality Code Justification:	
Feat	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
25.0 single section	
Standard Taper Curve Per Section:	
A single section	
Special Features:	
Weapon system essential	
Terminal Type And Quantity:	
3 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
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