NSN 5905-00-160-3824

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-160-3824

Saction Overtitus					
Section Quantity:					
Body Style: Rectangular					
Reliability Indicator:					
Not established					
Shaft Diameter:					
0.093 inches					
Shaft Length: 0.060 inches					
Body Length:					
0.750 inches					
Body Width:					
0.250 inches					
Body Height:					
0.350 inches					
Shaft Style:					
Round, slotted					
Actuator Type:					
Single shaft					
Maximum Starting Torque:					
5.00 inch-ounces					
Center To Center Distance Between Terminals:					
0.500 inches					
Terminal Location:					
Lower adjacent side two rows					
Mounting Method:					
Terminal					
Center To Center Distance Between Terminal Rows:					
0.200 inches					
Electrical Resistance Per Section:					
2.0 kilohms single section					
Rotary Actuator Travel In Angular Deg:					
7200.0					
Center To Center Distance Between Center Terminal And Outside Terminal:					
0.200 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:					
-100.0 to 100.0 single section					

0.75 free air single section

Power Dissipation Rating Per Section In Watts:

NSN 5905-00-160-3824

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Resistance	Tolerance	Per S	Section	In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Clutch

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:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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