NSN 5905-00-549-1647

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-549-1647

Section Quantity:				
1				
Body Style:				
Cylindrical bushing mounted				
Reliability Indicator:				
Not established				
Body Diameter:				
1.125 inches				
Shaft Diameter:				
Between 0.249 inches and 0.251 inches				
Shaft Length:				
3.000 inches				
Mounting Bushing Length:				
0.375 inches				
Body Length:				
0.500 inches				
Shaft Style:				
Round, slotted				
Actuator Type:				
Single shaft				
Nonturn Device Location:				
At 9 oclock				
Nonturn Device Radius:				
Between 0.515 inches and 0.547 inches				
Screw Thread Diameter:				
0.375 inches				
Screw Thread Series Designator:				
Unef				
Screw Thready Qty Per Inch (tpi):				
32.0				
Terminal Location:				
Radially positioned over less than half the circumference				
Mounting Method:				
Standard bushing				
Electrical Resistance Per Section:				
10.0 kilohms single section				
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:				
150.0 single section				
Power Dissipation Rating Per Section In Watts:				
2.0 free air single section				
Resistance Tolerance Per Section In Percent:				
10.0 to 10.0 single section				

10.0 to 10.0 single section

NSN 5905-00-549-1647

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient Tempura	ature in Deg Celsiu	is Per Section At	Full Rated	Power:
70.0 single section	١			

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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