NSN 5905-00-019-8358

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-019-8358

Section Quantity:			
1			
Body Style:			
Cylindrical bushing mounted			
Reliability Indicator:			
Not established			
Body Diameter:			
1.156 inches			
Shaft Diameter:			
0.250 inches			
Shaft Length:			
0.620 inches			
Mounting Bushing Length:			
0.375 inches			
Body Length:			
0.625 inches			
Shaft Style:			
Round, slotted			
Actuator Type:			
Single shaft			
Nonturn Device Location:			
At 9 oclock			
Nonturn Device Radius:			
0.531 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:			
1.000 kilohms single section			
Rotary Actuator Travel In Angular Deg:			
312.0			
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			

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Resistance	I olerance Pe	r Section	In Percent
-10.0 to 10.0	single section	1	

Actuator Travel Control Feature:

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 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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