NSN 5905-01-191-9135

Section Quantity:

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-191-9135

1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.156 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.859 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.625 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
292.0
Maximum Running Torque:
6.00 inch-ounces
Maximum Stop Torque:
192.00 inch-ounces
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 inches
Mechanical Backlash In Deg Angular Rotation:
1.5
1.0
Screw Thread Diameter:
Screw Thread Diameter:
Screw Thread Diameter: 0.375 inches
Screw Thread Diameter: 0.375 inches Screw Thread Series Designator:
Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef
Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi):
Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0

2.500 kilohms single section

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Rotary Actuator Travel In Angular Deg:	
333.0	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
120.0 single section	
Power Dissipation Rating Per Section In Watts:	
2.25 free air single section	
Resistance Tolerance Per Section In Percent:	
-10.0/+10.0 single section	
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:	
-	
Demilitarization:	
No	
Fiig:	