NSN 5905-00-910-6644

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-910-6644

Section Quantity:
2
Body Style:
Cylindrical servo mounted
Pilot Diameter:
1.00000 inches
Overall Length:
2.157 inches
Body Diameter:
1.062 inches
Shaft Diameter:
0.120 inches
Shaft Length:
0.375 inches
Body Length:
1.344 inches
Overall Diameter:
1.124 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
352.0
Maximum Running Torque:
0.15 inch-ounces
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
2.000 percent, rated amperes c and better finish
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.25/+0.25 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Fixed Tap Quantity Per Section:
1 1st section

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Resistance Tolerance Per Section In Percent:	
-5.0/+5.0 1st section	
Actuator Travel Control Feature:	
Continuous motion	
Tap Location From Ccw Terminal Per Section In Ohms:	
1000.0 single section	
Function Characteristic Per Section:	
Single section linear	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
40.0 single section	
Special Features:	
2 trimmer res.On section 2	
Terminal Type And Quantity:	
7 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A002a0	