Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



10 percent

View Online at https://aerobasegroup.com/nsn/5905-01-538-2152

Section Quantity	
1	
Body Style:	
Rectangular w/mo	
Reliability Indica	or:
Not established	
Shaft Diameter:	
Between 0.100 inc	hes and 0.130 inches
Shaft Length:	
Between 0.036 inc	hes and 0.070 inches
Body Length:	
1.250 inches	
Body Width:	
Between 0.300 inc	hes and 0.330 inches
Body Height:	
0.190 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Lateral Distance	Between Mounting Hole Centers:
1.000 inches	
Terminal Locatio	n:
Rear end	
Mounting Method	l:
Terminal	
Electrical Resista	ince Per Section:
500.0 ohms single	section
Tempurature Coe	fficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 sing	le section
Power Dissipatio	n Rating Per Section In Watts:
70.0 free air single	section
Resistance Toler	ance Per Section In Percent:
-10.0/+10.0 single	section
Special Features	
On qpl for rj12 sty	e of mil-prf-22097; effectove travel: 22 turns, nom; rotational life: 200 cycles; terminal finish: 90 percent tin
lead-plated	
Terminal Type A	nd Quantity:
3 wire lead	
Shelf Life:	
N/a	

- Unit Of Measure:
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Demilitarization:

No

Fiig:

A002a0

Mil-std (military Standard):

Mil-prf-22097 spec.