NSN 5905-00-783-5309

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-783-5309
Section Quantity:
1
Reliability Indicator:
Not established
Overall Length:
2.155 inches
Overall Height:
2.203 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.625 inches
Overall Diameter:
2.000 inches
Shaft Style:
Round
Contact Arm Electrical Off Position:
Fully ccw
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
3.300 kilohms single section
Rotary Actuator Travel In Angular Deg:
3780.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Function Conformity Per Section:
Single section independent linearity

Fixed Tap Quantity Per Section:

3 single section

Tap Location Tolerance Per Section:

-1.0/+1.0 degrees angular rotation single section

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Actuator Travel Control Feature:

Continuous motion

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Function Characteristic Per Section:	
Single section linear	
Terminal Type And Quantity:	
6 tab, solder lug	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig: A002a0