NSN 5905-00-199-5969

Section Quantity:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.062 inches
Mounting Bushing Length:
0.500 inches
Body Length:
0.562 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
Between 265.0 and 275.0
Maximum Stop Torque:
64.00 inch-ounces
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Terminal
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
30.0 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 265.0 and 275.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug

NSN 5905-00-199-5969

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

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