NSN 5905-00-279-5113

Precision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Diameter:
1.312 inches
Mounting Hole Diameter:
0.169 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.500 inches
Body Length:
0.891 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
356.0
Maximum Starting Torque:
0.75 inch-ounces
Maximum Running Torque:
0.50 inch-ounces
Distance Between Mounting Hole Centers:
1.880 inches
Mounting Facility Quantity:
2
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
5.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Function Conformity Per Section:
Single section independent linearity
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

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section

Special Features:

W/2 1/8 in. H by 2 1/4 in. W by 5/16 in. Mtb base, calibrated dial mounted to shaft by split clamp w/screw

Terminal Type And Quantity:

3 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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