NSN 5905-01-328-5364

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Continu Countity
Section Quantity:
1 Parks Oute
Body Style:
Rectangular
Reliability Indicator:
Not established
Shaft Diameter:
Between 0.090 inches and 0.110 inches
Shaft Length:
Between 0.045 inches and 0.075 inches
Body Length:
Between 0.740 inches and 0.760 inches
Body Width:
Between 0.180 inches and 0.200 inches
Body Height:
Between 0.240 inches and 0.260 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
7200.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Fragility Factor:
Moderately rugged
End Application:
4920-01-146-4915 test stand, valv
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Features Provided:
Humidity proof
Cubic Measure:
0.035 cubic inches
Electrical Resistance Per Section:
25.0 percent, rated amperes c and better flooring

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Rotary Actuator Travel In Angular Deg:
7200.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power
125.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
0.75 7th secondary quality
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No