## NSN 5905-01-201-9160

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-201-9160

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.435 inches
Terminal Length:
0.180 inches
Overall Height:
0.655 inches
Overall Width:
0.245 inches
Shaft Diameter:
0.090 inches
Shaft Length:
0.060 inches
Body Length:
0.375 inches
Body Width:
0.245 inches
Body Height:
0.375 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
6480.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
0.200 inches
Fragility Factor:
Moderately rugged
Terminal Location:
Lauran adia aant aida ainada naur

Lower adjacent side single row

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Mounting Method:
Terminal
Features Provided:
Humidity proof
Cubic Measure:
0.034 cubic inches
Electrical Resistance Per Section:
100.000 ohms c and better flooring
Rotary Actuator Travel In Angular Deg:
6480.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 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 pin
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A002a0