## NSN 5905-00-830-4795

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-830-4795

Section Quantity:
1
Body Style:
Cylindrical tab/flange mounted
Reliability Indicator:
Not established
Body Diameter:
0.781 inches
Mounting Hole Diameter:
0.135 inches
Body Length:
0.375 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
220.0
Maximum Starting Torque:
10.00 inch-ounces
Maximum Running Torque:
10.00 inch-ounces
Maximum Stop Torque:
48.00 inch-ounces
Fragility Factor:
Rugged
Lateral Distance Between Mounting Hole Centers:
1.000 inches
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Tab and unthreaded hole
Features Provided:
Grounded contact arm
Electrical Resistance Per Section:
5.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
220.0
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

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Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No