NSN 5905-00-772-1729

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-772-1729

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
1.290 inches
Terminal Length:
12.000 inches
Overall Height:
Between 0.297 inches and 0.328 inches
Overall Width:
Between 0.234 inches and 0.266 inches
Mounting Hole Diameter:
Between 0.085 inches and 0.095 inches
Shaft Diameter:
Between 0.120 inches and 0.130 inches
Shaft Length:
Between 0.035 inches and 0.045 inches
Body Length:
Between 1.234 inches and 1.266 inches
Body Width:
Between 0.234 inches and 0.266 inches
Body Height:
Between 0.297 inches and 0.328 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
0.50 inch-ounces
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
25.000 kilohms single section

NSN 5905-00-772-1729

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel in Angular Deg:
9000.0
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
38.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A002a0