## NSN 5905-00-228-0154

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-228-0154

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
1.328 inches
Terminal Length:
Between 0.484 inches and 0.516 inches
Overall Height:
Between 0.749 inches and 0.813 inches
Overall Width:
Between 0.265 inches and 0.297 inches
Mounting Hole Diameter:
Between 0.078 inches and 0.110 inches
Shaft Diameter:
Between 0.109 inches and 0.141 inches
Shaft Length:
0.078 inches
Body Length:
1.250 inches
Body Width:
Between 0.265 inches and 0.297 inches
Body Height:
Between 0.296 inches and 0.328 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
Between 0.690 inches and 0.710 inches
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches
Mounting Facility Quantity:
2
Terminal Location:
Lower adjacent side single row
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:

500.000 ohms single section

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No Fiig: A002a0

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## **Center To Center Distance Between Center Terminal And Outside Terminal:** 0.300 inches Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 110.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -100.0 to 100.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 50.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**