## NSN 5905-01-020-7564

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-020-7564

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
0.312 inches
Terminal Length:
0.188 inches
Overall Height:
0.540 inches
Overall Width:
0.190 inches
Shaft Diameter:
0.078 inches
Shaft Length:
0.040 inches
Body Length:
0.312 inches
Body Width:
0.190 inches
Body Height:
0.312 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
3.000 inch-ounces
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.100 inches
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
1.000 kilohms single section

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No Fiig: A002a0

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## **Rotary Actuator Travel In Angular Deg:** Between 4680.0 and 6120.0 **Center To Center Distance Between Center Terminal And Outside Terminal:** 0.100 inches **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.6 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**