## NSN 5905-00-339-8301

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-339-8301 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.312 inches **Terminal Length:** 12.000 inches **Overall Height:** 0.280 inches **Overall Width:** 0.315 inches **Mounting Hole Diameter:** 0.093 inches **Shaft Diameter:** 0.062 inches **Shaft Length:** 0.125 inches **Body Length:** 1.250 inches **Body Width:** 0.315 inches **Body Height:** 0.280 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation: Lateral Distance Between Mounting Hole Centers:** 1.000 inches **Mounting Facility Quantity:** 

Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Features Provided:
Nonmetallic shaft

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| Electrical Resistance Per Section:   |
|--|
| 20.000 kilohms single section  |
| Rotary Actuator Travel In Angular Deg:                                     |
| 7920.0   |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power |
| 105.0 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   |
| Actuator Travel Control Feature:   |
| Stops  |
| 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 wire lead  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A002a0   |
|  |