Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-905-5307

Section Quantity:	

1

Body Style: Rectangular w/mounting holes Reliability Indicator: Not established Terminal Length: 0.500 inches Mounting Hole Diameter: 0.073 inches Shaft Diameter: 0.093 inches

Shaft Length:

0.187 inches

Body Length:

0.530 inches

Body Width:

0.500 inches

Body Height:

0.187 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

9000.0

Center To Center Distance Between Terminals:

0.200 inches

Lateral Distance Between Mounting Hole Centers:

0.520 inches

Mounting Facility Quantity:

2

Terminal Location: Lower adjacent side single row Mounting Method: Unthreaded hole Features Provided: Nonmetallic shaft Electrical Resistance Per Section: 1.0 kilohms single section Rotary Actuator Travel In Angular Deg:

9000.0



Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Clutch 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 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0