NSN 5905-00-689-6626

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-689-6626 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.060 inches **Overall Height:** 0.359 inches **Overall Width:** 0.281 inches **Mounting Hole Diameter:** 0.086 inches **Shaft Diameter:** 0.100 inches **Shaft Length:** 0.060 inches **Body Length:** 1.000 inches **Body Width:** 0.281 inches **Body Height:** 0.359 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 5400.0 **Fragility Factor:** Moderately delicate **Lateral Distance Between Mounting Hole Centers:** 0.830 inches **Mounting Facility Quantity: Terminal Location:** Lower adjacent side two rows

Lower adjacent side two rows

Mounting Method:

Terminal and unthreaded hole

Electrical Resistance Per Section:

200.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
5400.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
0.2 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: