NSN 5905-00-998-4264

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-998-4264 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.300 inches **Overall Height:** 0.344 inches **Overall Width:** Between 0.283 inches and 0.297 inches **Mounting Hole Diameter:** 0.093 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** Between 0.040 inches and 0.060 inches **Body Length:** 1.250 inches **Body Width:** Between 0.283 inches and 0.297 inches **Body Height:** 0.344 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 8640.0 **Maximum Starting Torque:** 8.00 inch-ounces **Shaft End Play:** 0.0002 inches **Lateral Distance Between Mounting Hole Centers: Mounting Facility Quantity:**

1.000 inches 2 **Terminal Location:** Rear end **Mounting Method:** Unthreaded hole

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Electrical Resistance Per Section:
1.0 megohms single section
Rotary Actuator Travel In Angular Deg:
9720.0
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:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 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: