## NSN 5905-01-227-0944

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View Online at https://aerobasegroup.com/nsn/5905-01-227-0944 **Section Quantity:** 1 **Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** 0.750 inches **Terminal Length:** 0.150 inches **Overall Height:** 0.340 inches **Overall Width:** 0.355 inches **Body Length:** 0.750 inches **Body Width:** 0.250 inches **Body Height:** 0.125 inches **Shaft Bearing Type:** Bearing **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 7200.0 **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 0.600 inches **Fragility Factor:** Moderately rugged **Terminal Location: Dual inline Mounting Method:** Printed circuit **Cubic Measure:** 

**Electrical Resistance Per Section:** 

50.000 ohms single section

0.023 cubic inches

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| Rotary Actuator Travel In Angular Deg:                                      |
|---|
| 7200.0  |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 150.0 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:                              |
| 1.0 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:   |
| 4 pin   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |