## NSN 5905-00-779-8374

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View Online at https://aerobasegroup.com/nsn/5905-00-779-8374 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Overall Length:** Between 0.515 inches and 0.555 inches **Terminal Length:** 0.172 inches **Overall Height:** Between 0.490 inches and 0.510 inches **Overall Width:** 0.372 inches **Shaft Diameter:** 0.078 inches **Shaft Length:** Between 0.025 inches and 0.045 inches **Body Length:** 0.500 inches **Body Width:** 0.235 inches **Body Height:** 0.500 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 7200.0 and 16200.0 **Center To Center Distance Between Terminals:** 0.200 inches **Fragility Factor:** Moderately delicate **Terminal Location:** 

Terminal Location:
Left adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.100 inches
Electrical Resistance Per Section:
50.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
Between 7200.0 and 16200.0
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:
125.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-600.0 to 600.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 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
Test Data Document:
81349-mil-r-22097 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 pin
Specification Data:
81349-mil-r-22097/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: