## NSN 5905-01-063-9097

**Section Quantity:** 

**Body Style:** Rectangular

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View Online at https://aerobasegroup.com/nsn/5905-01-063-9097

Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
0.125 inches
Shaft Diameter:
0.093 inches
Shaft Length:
0.015 inches
Body Length:
0.750 inches
Body Width:
0.250 inches
Body Height:
0.190 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 5400.0 and 9000.0
Center To Center Distance Between Terminals:
0.600 inches
Terminal Location:
Right adjacent side two rows
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
0.355 inches
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 5400.0 and 9000.0
Detween 3400.0 and 9000.0
Center To Center Distance Between Center Terminal And Outside Terminal:

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

## NSN 5905-01-063-9097

Shelf Life:

**Unit Of Measure:** 

Demilitarization:

N/a

No Fiig: A002a0

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Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 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
Test Data Document:
81349-mil-r-39035 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:
4 pin
Specification Data:
81349-mil-r-39035/7 government specification