## NSN 5905-01-309-1518

**Section Quantity:** 

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View Online at https://aerobasegroup.com/nsn/5905-01-309-1518

1
Body Style:
Rectangular
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
0.172 inches
Shaft Diameter:
Between 0.060 inches and 0.090 inches
Shaft Length:
0.050 inches
Body Length:
Between 0.230 inches and 0.270 inches
Body Width:
Between 0.145 inches and 0.185 inches
Body Height:
Between 0.230 inches and 0.270 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 3600.0 and 9000.0
Maximum Starting Torque:
3.00 inch-ounces
Maximum Running Torque:
3.00 inch-ounces
Center To Center Distance Between Terminals:
Between 0.190 inches and 0.210 inches
Fragility Factor:
Moderately rugged
End Application:
1260-01-208-6448 mast mounted sight
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Center To Center Distance Between Terminal Rows:
Between 0.095 inches and 0.105 inches

## NSN 5905-01-309-1518

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Cubic Measure:
0.010 cubic inches
Electrical Resistance Per Section:
1.0 gallons per minute c and better flooring
Rotary Actuator Travel In Angular Deg:
Between 3600.0 and 9000.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.095 mils and 0.105 centimeters
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/+100.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 7th secondary quality
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:
3 pin
Specification Data:
81349-mil-r-39035/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No