## NSN 5905-01-328-4533

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View Online at https://aerobasegroup.com/nsn/5905-01-328-4533 **Section Quantity: Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Mounting Hole Diameter:** 0.088 mils and 0.098 centimeters **Shaft Diameter:** Between 0.100 inches and 0.130 inches **Shaft Length:** Between 0.036 inches and 0.080 inches **Body Length:** Between 1.240 inches and 1.260 inches **Body Width:** Between 0.180 inches and 0.200 inches **Body Height:** Between 0.300 inches and 0.330 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 6120.0 and 9720.0 **Maximum Starting Torque:** 8.00 inch-ounces **Maximum Running Torque:** 8.00 inch-ounces **End Application:** Dpm 22 7m upg **Lateral Distance Between Mounting Hole Centers:** Between 0.995 inches and 1.005 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Unthreaded hole

Cubic Measure:

0.075 cubic inches

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<b>Flectrical</b>	Resistance	Per	Section:
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5.0 percent, rated amperes c and better flooring

**Rotary Actuator Travel In Angular Deg:** 

Between 6120.0 and 9720.0

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:

-250.0/+250.0 single section

**Power Dissipation Rating Per Section In Watts:** 

0.75 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 wire lead

**Specification Data:** 

81349-mil-r-39035/1 government specification

**Shelf Life:** 

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No Fiig:

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