## NSN 5905-00-820-4359

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View Online at https://aerobasegroup.com/nsn/5905-00-820-4359 **Section Quantity: Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.050 inches **Overall Height:** Between 0.305 inches and 0.325 inches **Overall Width:** Between 0.160 inches and 0.200 inches **Mounting Hole Diameter:** 0.086 inches **Shaft Diameter:** Between 0.120 inches and 0.130 inches **Shaft Length:** Between 0.030 inches and 0.070 inches **Body Length:** Between 0.980 inches and 1.020 inches **Body Width:** Between 0.150 inches and 0.190 inches **Body Height:** Between 0.305 inches and 0.325 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 5.00 inch-ounces **Lateral Distance Between Mounting Hole Centers:** Between 0.745 inches and 0.755 inches **Mounting Facility Quantity:** 2 **Terminal Location:** Rear end **Mounting Method:** 

Unthreaded hole

**Electrical Resistance Per Section:** 

20.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

5400.0

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## **Function Conformity Tolerance Per Section:**

-1.00/+1.00 single section

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

175.0 single section

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-70.0/+70.0 single section

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

1.0 free air single section

**Function Conformity Per Section:** 

Single section independent linearity

**Resistance Tolerance Per Section In Percent:** 

-5.0/+5.0 single section

**Actuator Travel Control Feature:** 

Stops

**Function Characteristic Per Section:** 

Single section linear

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

**Special Features:** 

0.130 max. Extension of wire insolation

**Terminal Type And Quantity:** 

3 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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