

View Online at <https://aerobasegroup.com/nsn/5905-00-899-9330>

**Section Quantity:**

1

**Overall Length:**

Between 1.254 inches and 1.359 inches

**Overall Height:**

Between 0.280 inches and 0.374 inches

**Overall Width:**

Between 0.235 inches and 0.300 inches

**Mounting Hole Diameter:**

Between 0.088 inches and 0.098 inches

**Shaft Diameter:**

Between 0.036 inches and 0.077 inches

**Shaft Length:**

Between 0.100 inches and 0.140 inches

**Body Length:**

Between 1.218 inches and 1.282 inches

**Body Width:**

Between 0.235 inches and 0.300 inches

**Body Height:**

Between 0.280 inches and 0.374 inches

**Actuator Type:**

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:**

Between 6120.0 and 9720.0

**Maximum Starting Torque:**

8.00 inch-ounces

**Lateral Distance Between Mounting Hole Centers:**

Any acceptable

**Mounting Facility Quantity:**

2

**Terminal Location:**

Rear end

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

50.000 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

Between 6120.0 and 9720.0

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

150.0 single section

**Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:**

-250.0/+250.0 single section

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

0.8 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

**Actuator Travel Control Feature:**

Clutch

**Ambient Temperature In Deg Celsius Per Section At Full Rated Power:**

85.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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