

View Online at <https://aerobasegroup.com/nsn/5905-00-434-0444>

**Section Quantity:**

1

**Body Style:**

Rectangular

**Reliability Indicator:**

Not established

**Overall Length:**

0.690 inches

**Terminal Length:**

0.190 inches

**Overall Height:**

0.500 inches

**Overall Width:**

0.500 inches

**Shaft Diameter:**

0.078 inches

**Shaft Length:**

0.035 inches

**Body Length:**

0.500 inches

**Body Width:**

0.500 inches

**Body Height:**

0.500 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

6.00 inch-ounces

**Maximum Running Torque:**

0.20 inch-ounces

**Center To Center Distance Between Terminals:**

0.100 inches

**Terminal Location:**

Rear end

**Mounting Method:**

Terminal

**Features Provided:**

Nonmetallic shaft

**Electrical Resistance Per Section:**

50.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

15120.0

**Center To Center Distance Between Center Terminal And Outside Terminal:**

0.100 inches

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

-250.0 to 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 to 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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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