

View Online at <https://aerobasegroup.com/nsn/5905-00-195-6429>

**Section Quantity:**

1

**Body Style:**

Cylindrical

**Reliability Indicator:**

Not established

**Terminal Length:**

0.175 inches

**Body Diameter:**

0.500 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

0.547 inches

**Actuator Type:**

Flush drive with slot-hole

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

295.0

**Center To Center Distance Between Terminals:**

0.200 inches

**Terminal Location:**

Longitudinally positioned on the circumference

**Mounting Method:**

Terminal

**Electrical Resistance Per Section:**

5.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

295.0

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

0.100 inches

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

125.0 single section

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

-600.0 to 600.0 single section

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

0.333 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Stops

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

70.0 single section

**Standard Taper Curve Per Section:**

A single section

**Special Test Features:**

One lug 0.020 in. Thk, 0.038 in.W, mtd on front end

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A002a0