

View Online at <https://aerobasegroup.com/nsn/5905-00-851-4105>

**Section Quantity:**

1

**Body Style:**

Cylindrical tab/flange mounted

**Reliability Indicator:**

Not established

**Body Diameter:**

0.781 inches

**Mounting Hole Diameter:**

0.136 inches

**Body Length:**

0.391 inches

**Actuator Type:**

Flush drive with slot-hole

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

360.0

**End Application:**

Elosangeles class ss (688), kidd class ddg, radar series an/sps-49(v), spruance class dd(963), forrestal class cv, virginia class cgn(41), sturgeon class ssn(637), ticonderoga class cg(47) , nimitz class cvn

**Lateral Distance Between Mounting Hole Centers:**

1.000 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Unthreaded hole

**Electrical Resistance Per Section:**

200.0 ohms single section

**Rotary Actuator Travel In Angular Deg:**

360.0

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

105.0 single section

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

2.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-20.0/+20.0 single section

**Actuator Travel Control Feature:**

Continuous motion

**Criticality Code Justification:**

Feat

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

55.0 single section

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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