

View Online at <https://aerobasegroup.com/nsn/5905-00-105-1773>

**Section Quantity:**

1

**Body Style:**

Cylindrical

**Reliability Indicator:**

Not established

**Terminal Length:**

0.187 inches

**Body Diameter:**

0.516 inches

**Body Length:**

0.312 inches

**Actuator Type:**

Flush drive with slot-hole

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

320.0

**Center To Center Distance Between Terminals:**

0.200 inches

**End Application:**

Helicopter, uscg search and rescue, hh-60j; helicopter, search and rescue, hh-6-h; landing craft air cushion (lcac); los angeles class ssn (688); communications terminal, satellite an/gsc-3 (v)1; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); helicopter, carrier based asw, sh-60f; virginia class cgn (41); sturgeon class ssn (637); ticonderoga class cg (47)

**Terminal Location:**

Rear end

**Mounting Method:**

Terminal

**Electrical Resistance Per Section:**

2.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

360.0

**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:**

150.0 single section

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

-70.0 to 70.0 single section

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Stops

**Criticality Code Justification:**

Feat

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

70.0 single section

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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