

View Online at <https://aerobasegroup.com/nsn/5905-00-407-1691>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

0.703 inches

Body Diameter:

0.785 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.422 inches

Overall Diameter:

0.785 inches

Contact Arm Electrical Off Position:

Fully ccw

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

240.0

Maximum Starting Torque:

2.00 inch-ounces

Maximum Running Torque:

2.00 inch-ounces

Maximum Stop Torque:

8.00 inch-ounces

Terminal Location:

Front end

Mounting Method:

Terminal

Electrical Resistance Per Section:

750.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

240.0

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

105.0 single section

Power Dissipation Rating Per Section In Watts:

1.5 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Continuous motion

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

-20.0 to 20.0 single section

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

55.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A002a0