

View Online at <https://aerobasegroup.com/nsn/5905-01-119-8334>

Section Quantity:

2

Body Style:

Rectangular

Reliability Indicator:

Not established

Body Length:

Between 0.155 inches and 0.175 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

0.480 inches

Shaft Bearing Type:

Sleeve

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

Between 215.0 and 245.0

Maximum Starting Torque:

3.00 inch-ounces

Maximum Running Torque:

3.00 inch-ounces

Maximum Stop Torque:

5.00 inch-ounces

Fragility Factor:

Moderately rugged

Terminal Location:

Rear end

Mounting Method:

Terminal

Features Provided:

Humidity proof

Cubic Measure:

0.022 cubic inches

Electrical Resistance Per Section:

100.0 ohms c and better

Rotary Actuator Travel In Angular Deg:

Between 215.0 and 245.0

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

150.0 all sections

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

-100.0/+100.0 all sections

Power Dissipation Rating Per Section In Watts:

0.25 7th secondary at 10'30 oclock

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 all sections

Actuator Travel Control Feature:

Stops

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

85.0 all sections

Standard Taper Curve Per Section:

A all sections

Special Features:

Two single turn cermet trimmers in an eight pin dip; pins 1 and 3 not electrically connected

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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