Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-270-6928

Section	Quantity:	

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Terminal Length:

0.141 inches

Body Length:

0.196 inches

Body Width:

0.594 inches

Body Height:

0.813 inches

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

260.0

Maximum Starting Torque:

6.00 inch-ounces

Maximum Running Torque:

6.00 inch-ounces

Maximum Stop Torque:

40.00 inch-ounces

Center To Center Distance Between Terminals:

0.344 inches

Fragility Factor:

Moderately rugged

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.196 inches

Electrical Resistance Per Section:

500.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

260.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.172 inches

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

100.0 single section

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Power Dissipation Rating Per Section In Watts:

0.25 free air single section

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

Actuator Travel Control Feature:

Stops

Ambient Tempurature 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 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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