NSN 5905-00-134-0495

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-134-0495
Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Overall Length:
Between 0.281 inches and 0.344 inches
Terminal Length:
0.250 inches
Overall Height:
Between 0.594 inches and 0.656 inches
Overall Width:
Between 0.280 inches and 0.300 inches
Shaft Diameter:
0.115 inches
Shaft Length:
0.031 inches
Body Length:
Between 0.250 inches and 0.312 inches
Body Width:
Between 0.280 inches and 0.300 inches
Body Height:
Between 0.344 inches and 0.406 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 190.0 and 240.0
Maximum Starting Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Upper adjacent side single row
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
1.000 megohms single section
Rotary Actuator Travel In Angular Deg:
Between 240.0 and 300.0
Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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

125.0 single section

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

-250.0/+0.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Continuous motion

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

70.0 single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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