Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-005-1276

Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

Reliability Indicator:

Not established

Overall Length:

0.352 inches

Terminal Length:

0.208 inches

Overall Height:

0.398 inches

Overall Width:

0.312 inches

Shaft Diameter:

0.078 inches

Shaft Length:

0.040 inches

Body Length:

0.312 inches

Body Width:

0.312 inches

Body Height:

0.190 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Maximum Starting Torque:

3.00 inch-ounces

Center To Center Distance Between Terminals:

0.200 inches

Terminal Location:

Lower adjacent side single row

Mounting Method:

Terminal

Center To Center Distance Between Terminal Rows:

0.025 inches

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

500.000 kilohms single section

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Rotary Actuator Travel In Angular Deg:

4680.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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

125.0 single section

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

-250.0/+250.0 single section

Power Dissipation Rating Per Section In Watts:

3.0 free air single section

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

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

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

-

Demilitarization:

No

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