Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-498-5857

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

### **Terminal Length:**

0.188 inches

#### Shaft Diameter:

0.090 inches

#### Shaft Length:

0.062 inches

#### **Body Length:**

0.375 inches

#### Body Width:

0.375 inches

## Body Height:

0.188 inches

## Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

7200.0

## **Center To Center Distance Between Terminals:**

0.200 inches

## **Terminal Location:**

Lower adjacent side two rows

## **Mounting Method:**

Terminal

## Center To Center Distance Between Terminal Rows:

0.100 inches

## **Electrical Resistance Per Section:**

200.0 ohms single section

## Rotary Actuator Travel In Angular Deg:

7200.0

## 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:

150.0 single section

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

-100.0 to 100.0 single section

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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:

Clutch

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

85.0 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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