Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-047-2864

### Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

## **Reliability Indicator:**

Not established

#### Mounting Hole Diameter:

0.093 inches

#### Shaft Diameter:

0.115 inches

- Shaft Length:
- 0.058 inches

Body Length:

1.250 inches

#### Body Width:

0.190 inches

## Body Height:

0.315 inches

# Shaft Style:

Round, slotted

#### Shaft Bearing Type:

Bearing

#### Actuator Type:

Single shaft

#### Maximum Starting Torque:

8.00 inch-ounces

#### Maximum Running Torque:

8.00 inch-ounces

#### Lateral Distance Between Mounting Hole Centers:

1.000 inches

#### **Mounting Facility Quantity:**

2

## Terminal Location:

Rear end

## Mounting Method:

Unthreaded hole

## **Electrical Resistance Per Section:**

2.000 kilohms single section

## 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/+100.0 single section

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Power Dissipation Rating Per Section In Watts:

0.75 free air single section

#### **Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

#### 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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