Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-161-3358

#### Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# **Reliability Indicator:**

Not established

#### **Overall Length:**

1.320 inches

#### **Overall Height:**

0.735 inches

#### **Overall Width:**

0.190 inches

#### Mounting Hole Diameter:

0.093 inches

#### Shaft Diameter:

# 0.111 inches

Shaft Length:

# 0.070 inches

Body Length:

# 1.250 inches

Body Width:

## 0.190 inches

### Body Height:

0.315 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Center To Center Distance Between Terminals:

1.000 inches

### Lateral Distance Between Mounting Hole Centers:

1.000 inches

### **Mounting Facility Quantity:**

2

# Terminal Location:

Lower adjacent side two rows

# Mounting Method:

Unthreaded hole

# Center To Center Distance Between Terminal Rows:

0.100 inches

# Features Provided:

Nonmetallic shaft

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**Electrical Resistance Per Section:** 

1.0 kilohms single section

#### 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:

-10.0 to 10.0 single section

**Power Dissipation Rating Per Section In Watts:** 

0.75 free air single section

**Resistance Tolerance Per Section In Percent:** 

-5.0 to 5.0 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

#### **Test Data Document:**

04660-92c889 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

### Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A002a0