Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-978-8542

#### Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# **Reliability Indicator:**

Not established

#### **Overall Length:**

1.060 inches

#### **Overall Height:**

0.560 inches

#### **Overall Width:**

0.280 inches

#### Mounting Hole Diameter:

0.088 inches

#### Shaft Diameter:

0.100 inches

# Shaft Length:

Between 0.035 inches and 0.075 inches

# Body Length:

Between 0.850 inches and 1.015 inches

#### Body Width:

0.280 inches

#### Body Height:

0.340 inches

#### Shaft Style:

Round, slotted

# Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

5400.0

# Lateral Distance Between Mounting Hole Centers:

0.830 inches

# **Mounting Facility Quantity:**

2

# **Terminal Location:**

Lower adjacent side two rows

# **Mounting Method:**

Unthreaded hole

# **Electrical Resistance Per Section:**

5.0 kilohms single section

# **Rotary Actuator Travel In Angular Deg:**

5400.0

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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/+10.0 single section

# Actuator Travel Control Feature:

Continuous motion

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

25.0 single section

Standard Taper Curve Per Section:

A single section

# Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

## Fiig:

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