Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-169-7920

# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

# **Terminal Length:**

0.120 inches

#### **Body Length:**

0.190 inches

#### **Body Width:**

0.375 inches

#### **Body Height:**

0.375 inches

# Actuator Type:

# Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

220.0

# Maximum Starting Torque:

5.00 inch-ounces

# Maximum Running Torque:

5.00 inch-ounces

# 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

#### Cubic Measure:

0.027 cubic inches

# **Electrical Resistance Per Section:**

250.000 ohms c and better flooring

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

270.0

# 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:

-100.0/+100.0 single section

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

0.5 7th secondary quality

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

-10.0/+10.0 single section

# Actuator Travel Control Feature:

Stops

# 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:

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# Demilitarization:

No

# Fiig:

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