

View Online at https://aerobasegroup.com/nsn/5905-01-233-1201

# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

# **Overall Length:**

0.240 inches

#### Terminal Length:

0.200 inches

# **Overall Height:**

0.520 inches

# **Overall Width:**

0.250 inches

# Body Length:

0.240 inches

# Body Width:

0.250 inches

# Body Height:

0.320 inches

# Shaft Bearing Type:

Bearing

# Actuator Type:

Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

240.0

# **Maximum Starting Torque:**

3.00 inch-ounces

# Maximum Running Torque:

3.00 inch-ounces

# Center To Center Distance Between Terminals:

0.200 inches

#### **Fragility Factor:**

Moderately rugged

# End Application:

Direct finder

# **Terminal Location:**

Lower adjacent side two rows

# **Mounting Method:**

Terminal

# Center To Center Distance Between Terminal Rows:

0.100 inches

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Cubic Measure:
0.019 cubic inches
Electrical Resistance Per Section:
1.000 megohms single section
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:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0 to 100.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
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:
Demilitarization:
No
Fiig:
A002a0