Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-683-7746

## Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

## Reliability Indicator:

Not established

#### **Overall Height:**

0.310 inches

#### **Overall Width:**

0.190 inches

#### Mounting Hole Diameter:

0.088 inches

#### Shaft Diameter:

0.110 inches

#### Shaft Length:

0.070 inches

## Body Length:

1.250 inches

# Body Width:

Body Math.

# 0.190 inches

Body Height: 0.320 inches

# Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### 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:**

10.000 kilohms single section

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

7920.0

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

175.0 single section

## Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-70.0 to 70.0 single section

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**Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Standard Taper Curve Per Section:** A single section **Special Features:** W/screwdriver adjustment **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0

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