Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-945-5198

# Section Quantity:

1

Body Style:

Rectangular w/mounting hole/slot

# **Reliability Indicator:**

Not established

### Mounting Hole Diameter:

0.074 inches

#### Shaft Diameter:

0.090 inches

- Shaft Length:
- 0.040 inches

Body Length:

#### 0.375 inches

Body Width:

# 0.375 inches

**Body Height:** 

0.203 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### Nonturn Device Location:

At 10'30 oclock

#### Nonturn Device Radius:

0.188 inches

#### **Mounting Facility Quantity:**

1

#### Terminal Location:

Rear end

#### **Mounting Method:**

Unthreaded hole

#### **Electrical Resistance Per Section:**

20.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

9000.0

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

150.0 single section

## Power Dissipation Rating Per Section In Watts:

0.5 free air single section

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

-20.0/+20.0 single section

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**Actuator Travel Control Feature:** 

Clutch

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

50.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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