Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-492-7791

# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

#### **Overall Length:**

0.375 inches

#### Overall Height:

0.594 inches

#### **Overall Width:**

0.835 inches

#### Body Length:

0.156 inches

#### Body Width:

0.594 inches

# Body Height:

0.835 inches

# Actuator Type:

Flush drive with slot-hole

#### Effective Electrical Rotation In Deg Angular Rotation:

260.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

#### **Mounting Method:**

Tab

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

2.5 kilohms single section

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

260.0

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

85.0 single section

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

-20.0 to 20.0 single section

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

0.25 free air single section

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

-20.0 to 20.0 single section

# Actuator Travel Control Feature:

Stops

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

40.0 single section

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section:

A single section

# Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A002a0