Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-940-8482

## Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# Reliability Indicator:

Not established

## **Overall Width:**

0.280 inches

#### Mounting Hole Diameter:

0.088 inches

#### Shaft Diameter:

0.100 inches

## Shaft Length:

0.056 inches

## Body Length:

## 1.250 inches

**Body Width:** 

0.280 inches

# Body Height:

0.315 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Center To Center Distance Between Terminals:

0.200 inches

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

## **Mounting Facility Quantity:**

2

#### **Terminal Location:**

Lower adjacent side two rows

## Mounting Method:

Unthreaded hole

## Center To Center Distance Between Terminal Rows:

0.100 inches

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

50.000 kilohms single section

## Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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

-50.0/+50.0 single section

# NSN 5905-00-940-8482

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:

1.0 free air single section

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

-5.0/+5.0 single section

#### 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 wire loop

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A002a0