Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-113-2244

### Section Quantity:

1

Body Style:

Rectangular

### **Reliability Indicator:**

Not established

#### **Terminal Length:**

0.135 inches

#### **Body Length:**

0.255 inches

#### **Body Width:**

0.375 inches

#### Body Height:

0.375 inches

#### **Overall Diameter:**

0.375 inches

## Actuator Type:

Flush drive with slot-hole

### Maximum Starting Torque:

5.00 inch-ounces

### Maximum Running Torque:

5.00 inch-ounces

### Center To Center Distance Between Terminals:

0.200 inches

#### Fragility Factor:

Rugged

#### **Terminal Location:**

Lower adjacent side two rows

#### **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

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

100.0 kilohms 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:

125.0 single section

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

-150.0/+150.0 single section

# NSN 5905-01-113-2244 Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:

0.5 free air single section

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

-10.0/+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:

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### Demilitarization:

No

### Fiig:

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