Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-100-1146

Section	Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

- **Terminal Length:**
- 0.155 inches
- **Body Length:**

0.255 inches

**Body Width:** 

0.434 inches

Body Height:

0.360 inches

Actuator Type:

### Recessed drive with slot

Effective Electrical Rotation In Deg Angular Rotation:

270.0

Center To Center Distance Between Terminals:

0.300 inches

**Mounting Method:** 

Terminal

**Electrical Resistance Per Section:** 

100.000 ohms single section

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

270.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.150 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:

-175.0/+175.0 single section

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

1.0 free air single section

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

-0.1/+0.1 single section

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

25.0 single section

Standard Taper Curve Per Section:

A single section

### **Terminal Type And Quantity:**

3 pin

# NSN 5905-01-100-1146

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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