Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-361-8597

# Section Quantity:

Body Style: Rectangular bushing mounted Reliability Indicator: Not established Shaft Diameter:

1

0.125 inches

Shaft Length:

0.641 inches

Mounting Bushing Length:

0.375 inches

**Body Length:** 

0.625 inches

Body Width:

# 0.625 inches

**Body Height:** 

0.625 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Nonturn Device Location:

At 3 oclock

### Nonturn Device Radius:

0.305 inches

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

#### **Terminal Location:**

Lower adjacent side single row

### **Mounting Method:**

Standard bushing

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

20.0 kilohms single section

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

300.0

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

150.0 single section

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Power Dissipation Rating Per Section In Watts:

1.0 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:

70.0 single section

Standard Taper Curve Per Section:

A single section

### Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A002a0