Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-710-7541

Section	Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

Shaft Diameter:

0.125 inches

Shaft Length:

0.094 inches

**Body Length:** 

0.375 inches

Body Width:

0.190 inches

Body Height:

0.375 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

9000.0

Fragility Factor:

Moderately delicate

**Terminal Location:** 

Rear end

Mounting Method:

Terminal

**Electrical Resistance Per Section:** 

4.7 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

9000.0

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

105.0 single section

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

0.5 free air single section

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

-20.0 to 20.0 single section

## **Actuator Travel Control Feature:**

Clutch

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

40.0 single section



Standard Taper Curve Per Section:

A single section

## Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A002a0