

View Online at https://aerobasegroup.com/nsn/5905-00-450-3001

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

### **Overall Length:**

1.625 inches

#### Body Diameter:

0.750 inches

### Shaft Diameter:

0.125 inches

### Shaft Length:

0.750 inches

## Mounting Bushing Length:

## 0.250 inches

**Body Length:** 

#### 0.375 inches

### **Overall Diameter:**

0.750 inches

## Shaft Style:

Round

## Shaft Bearing Type:

Bearing

## Actuator Type:

Single shaft

## Nonturn Device Location:

At 9 oclock

# Screw Thread Diameter:

0.250 inches

# Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

# **Terminal Location:**

Radially positioned over less than half the circumference

## Mounting Method:

Standard bushing

## Features Provided:

Nonmetallic shaft

# **Electrical Resistance Per Section:**

100.0 kilohms single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



**Rotary Actuator Travel In Angular Deg:** 300.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Continuous motion 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: **Demilitarization:** No Fiig: A002a0

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