Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-880-4926

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

### **Overall Length:**

1.188 inches

#### Body Diameter:

0.672 inches

#### Shaft Diameter:

0.125 inches

Shaft Length:

#### 0.062 inches

Mounting Bushing Length:

## 0.375 inches

**Body Length:** 

#### 0.313 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Maximum Starting Torque:

0.60 inch-ounces

#### Maximum Running Torque:

0.40 inch-ounces

#### **Nonturn Device Location:**

At 3 oclock

## Nonturn Device Radius:

0.234 inches

#### 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:

Locking bushing

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

1.0 kilohms single section

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**Rotary Actuator Travel In Angular Deg:** 250.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 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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