Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Cylindrical servo mounted

# Pilot Diameter:

1.87500 inches

#### **Pilot Length:**

0.06200 inches

#### **Overall Length:**

1.812 inches

### Undercut Diameter:

1.687 inches

#### **Undercut Width:**

0.15600 inches

#### **Body Diameter:**

1.875 inches

Shaft Diameter:

0.250 inches

# Shaft Length:

0.727 inches

#### Body Length:

1.000 inches

#### **Overall Diameter:**

2.031 inches

#### Mounting Lip Diameter:

2.00000 inches

#### Mounting Lip Depth:

0.09300 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

358.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

## **Mounting Method:**

Clamp ring

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

20.000 kilohms single section

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

360.0



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 3.0 free air single section **Fixed Tap Quantity Per Section:** 2 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: 25.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 4 turret Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0