Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-552-5295

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

#### **Terminal Length:**

0.150 inches

#### Shaft Diameter:

0.095 inches

#### Shaft Length:

0.060 inches

#### Body Length:

0.750 inches

#### Body Width:

0.170 inches

# Body Height:

0.310 inches

# Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

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

7200.0

#### **Center To Center Distance Between Terminals:**

0.200 inches

#### **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Terminal

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

10.000 kilohms single section

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

7200.0

#### Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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

125.0 single section

#### Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0 to 100.0 single section

# Power Dissipation Rating Per Section In Watts:

1.0 free air single section



**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 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 pin

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A002a0