Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-192-2746

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

#### **Terminal Length:**

0.165 inches

#### Shaft Diameter:

0.100 inches

#### Shaft Length:

0.250 inches

#### Body Length:

0.750 inches

#### Body Width:

0.190 inches

# Body Height:

0.250 inches

# Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

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

7200.0

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

0.500 inches

#### **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Terminal

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

10.0 kilohms single section

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

7200.0

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

0.200 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:

-250.0 to 250.0 single section

## Power Dissipation Rating Per Section In Watts:

0.75 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:

70.0 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