Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-186-1279

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

#### **Terminal Length:**

0.175 inches

#### Shaft Diameter:

0.093 inches

#### Shaft Length:

0.060 inches

#### **Body Length:**

0.750 inches

#### Body Width:

0.190 inches

## Body Height:

0.350 inches

## Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

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

7200.0

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

0.700 inches

#### **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Nonmetallic shaft

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

2.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

7200.0

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

0.300 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

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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:

25.0 single section

Standard Taper Curve Per Section:

A single section

#### Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

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