Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-132-1534

## Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

## **Overall Length:**

0.627 inches

#### Terminal Length:

0.180 inches

**Overall Height:** 

0.375 inches

**Overall Width:** 

#### 0.240 inches

Shaft Diameter:

## 0.090 inches

Shaft Length:

#### 0.062 inches

Body Length:

0.410 inches

## Body Width:

0.240 inches

#### Body Height:

0.375 inches

## Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

7200.0

## Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

## Center To Center Distance Between Terminals:

0.200 inches

## **Terminal Location:**

Lower adjacent side single row

## **Mounting Method:**

Terminal

# **Features Provided:**

Humidity proof

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Cubic Measure:
0.024 cubic inches
Electrical Resistance Per Section:
2.0 gallons per minute c and better flooring
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:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 7th secondary quality
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 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