Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-891-4230

# Section Quantity:

1

Body Style:

Cylindrical

## Reliability Indicator:

Not established

## **Terminal Length:**

0.200 inches

#### **Body Diameter:**

0.450 inches

**Body Length:** 

0.235 inches

#### Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

300.0

## Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

## Maximum Stop Torque:

15.00 inch-ounces

## Center To Center Distance Between Terminals:

0.200 inches

## **Terminal Location:**

Rear end

#### Mounting Method:

Terminal

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

50.0 ohms c and better flooring

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

310.0

# 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:

-50.0/+50.0 single section

# Power Dissipation Rating Per Section In Watts:

1.0 7th secondary quality

# **Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

# NSN 5905-00-891-4230

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



**Actuator Travel Control Feature:** 

Stops

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:

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Demilitarization:

No

Fiig:

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