Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-113-6732

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

#### **Overall Length:**

0.380 inches

Terminal Length:

0.200 inches

- **Body Length:**
- 0.190 inches

#### Body Width:

0.375 inches

#### **Body Height:**

0.375 inches

## Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

280.0

## Maximum Starting Torque:

5.00 inch-ounces

## Maximum Running Torque:

5.00 inch-ounces

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

0.300 inches

## **Terminal Location:**

Lower adjacent side single row

## **Mounting Method:**

Terminal

## **Features Provided:**

Humidity proof

## **Electrical Resistance Per Section:**

2.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

310.0

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

0.150 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/+100.0 single section

# NSN 5905-01-113-6732

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:

0.5 free air single section

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

-10.0/+10.0 single section

## Actuator Travel Control Feature:

Stops

## 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