Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-055-3105

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.000 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.875 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

0.562 inches

## Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

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

270.0

#### Nonturn Device Location:

At 3 oclock

#### Nonturn Device Radius:

0.500 inches

#### Screw Thread Diameter:

0.375 inches

#### **Screw Thread Series Designator:**

Unef

## Screw Thready Qty Per Inch (tpi):

32.0

## **Terminal Location:**

Radially positioned over less than half the circumference

## Mounting Method:

Standard bushing

## **Electrical Resistance Per Section:**

100.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

270.0

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

-20.0 to 20.0 single section

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**Actuator Travel Control Feature:** 

Stops

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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