Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-011-8454

#### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.859 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.500 inches

#### Body Length:

0.750 inches

#### Shaft Style:

Round

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

270.0

#### Nonturn Device Location:

At 9 oclock

#### Nonturn Device Radius:

0.438 inches

#### Screw Thread Diameter:

0.375 inches

#### Screw Thread Series Designator:

Unef

#### Screw Thready Qty Per Inch (tpi):

32.0

## **Terminal Location:**

Rear end

#### Mounting Method:

Standard bushing

## **Electrical Resistance Per Section:**

100.0 ohms single section

# Rotary Actuator Travel In Angular Deg:

290.0

# Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-25.0/+25.0 single section

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

-10.0/+10.0 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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