Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-951-8230

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# Reliability Indicator:

Not established

#### **Body Diameter:**

0.500 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.500 inches

## Mounting Bushing Length:

0.375 inches

## Body Length:

## 0.571 inches

Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

320.0

## Nonturn Device Location:

At 12 oclock

## Nonturn Device Radius:

0.157 inches

## Screw Thread Diameter:

0.250 inches

## Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

# **Terminal Location:**

Rear end

# Mounting Method:

Locking bushing

# **Electrical Resistance Per Section:**

1.5 kilohms single section

# Rotary Actuator Travel In Angular Deg:

320.0

## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

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Power Dissipation Rating Per Section In Watts:

2.0 free air single section

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

-5.0/+5.0 single section

# Actuator Travel Control Feature:

Stops

## Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section

Standard Taper Curve Per Section:

A single section

## Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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