Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-820-4062

# Section Quantity:

1

Cylindrical bushing mounted Reliability Indicator: Not established Overall Length:

**Body Style:** 

1.329 inches

**Body Diameter:** 

Between 0.484 inches and 0.516 inches

Shaft Diameter:

Between 0.124 inches and 0.126 inches

#### Shaft Length:

Between 0.609 inches and 0.641 inches

#### Mounting Bushing Length:

Between 0.234 inches and 0.266 inches

Body Length:

0.453 inches

#### **Overall Diameter:**

Between 0.484 inches and 0.516 inches

Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

#### Nonturn Device Location:

At 3 oclock and at 9 oclock

## Nonturn Device Radius:

Between 0.234 inches and 0.266 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:

Standard bushing

## **Features Provided:**

Shaft seal

# **Electrical Resistance Per Section:**

5.0 kilohms single section

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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

#### 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 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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