Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-957-9129

# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

#### First Flat Length:

0.390 inches

#### Flat Height:

0.098 inches

**Body Diameter:** 

0.500 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.760 inches

#### Mounting Bushing Length:

0.250 inches

#### **Body Length:**

0.625 inches

# Shaft Style:

Round, flatted

# Actuator Type:

Single shaft

# Nonturn Device Location:

At 6 oclock

#### **Nonturn Device Radius:**

0.187 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

# **Electrical Resistance Per Section:**

5.0 kilohms single section

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

100.0 single section

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Power Dissipation Rating Per Section In Watts:

1.0 free air single section

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

-5.0/+5.0 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 solder stud

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

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