Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-113-4848

# Section Quantity:

2

Body Style: Cylindrical bushing mounted

#### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.180 inches

#### Shaft Diameter:

Between 0.240 inches and 0.248 inches

Shaft Length:

Between 0.850 inches and 0.860 inches

### Mounting Bushing Length:

0.400 inches

#### Body Length:

1.280 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Nonturn Device Location:

At 9 oclock

#### Nonturn Device Radius:

0.531 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:

Locking bushing

## **Electrical Resistance Per Section:**

10.000 kilohms all sections

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

120.0 all sections

## Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

# Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 all sections



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

70.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0