Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-372-9516

### Section Quantity:

1

Body Style:

Rectangular bushing mounted

# Reliability Indicator:

Not established

### Thread Length:

0.190 inches

#### Shaft Length:

0.240 inches

### Mounting Bushing Length:

0.240 inches

Body Length:

#### 1.334 inches

Body Width:

### 0.406 inches

**Body Height:** 

#### 0.406 inches

Shaft Style:

Round, threaded

### Actuator Type:

Single shaft

### Screw Thread Diameter:

0.190 inches

#### Screw Thread Series Designator:

Unf

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

32.0

#### **Terminal Location:**

Longitudinally positioned on the circumference

#### **Mounting Method:**

Standard bushing

#### **Features Provided:**

Panel seal

#### **Electrical Resistance Per Section:**

100.0 ohms single section

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

150.0 single section

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

-100.0/+100.0 single section

# Power Dissipation Rating Per Section In Watts:

1.0 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 wire loop Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0