Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-568-0778

# Section Quantity:

2

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

## **Body Diameter:**

0.500 inches

## Shaft Diameter:

0.375 inches

## Shaft Length:

0.750 inches

## Mounting Bushing Length:

0.375 inches

## Body Length:

## 0.312 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Screw Thread Diameter:

0.375 inches

#### Screw Thread Series Designator:

Unc

## Screw Thready Qty Per Inch (tpi):

32.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

#### Mounting Method:

Standard bushing

#### **Features Provided:**

Nonmetallic shaft

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

2.500 kilohms all sections

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

85.0 all sections

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

-70.0 to 70.0 all sections

## Power Dissipation Rating Per Section In Watts:

6.0 free air all sections

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

-1.0 to 1.0 all sections



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

40.0 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