Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-071-1577

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

## **Body Diameter:**

0.500 inches

## Shaft Diameter:

0.125 inches

## Shaft Length:

0.625 inches

Mounting Bushing Length:

### 0.375 inches

**Body Length:** 

## 0.469 inches

Shaft Style:

Round, slotted

## Shaft Bearing Type:

Bearing

## Actuator Type:

Single shaft

## Nonturn Device Location:

At 4'30 oclock and at 10'30 oclock

## Nonturn Device Radius:

0.245 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:**

1.0 kilohms single section

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

120.0 single section

# Power Dissipation Rating Per Section In Watts:

0.5 free air single section



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

-20.0 to 20.0 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

## **Special Features:**

Furnished with mounting nut and lock washer

## Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A002a0