Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-793-2177

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

## **Overall Length:**

1.407 inches

#### Body Diameter:

1.156 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.750 inches

## Mounting Bushing Length:

# 0.375 inches

**Body Length:** 

0.657 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Bearing

#### 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:

Standard bushing

# **Electrical Resistance Per Section:**

20.000 kilohms single section

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

120.0 single section

# NSN 5905-00-793-2177

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:

2.0 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

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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