Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-789-5926

# Section Quantity:

1

# Body Style:

Rectangular w/mounting holes

# Reliability Indicator:

Not established

#### liilength:

0.352 inches

#### **Terminal Length:**

0.500 inches

#### liiheight:

0.812 inches

#### liiwidth:

0.190 inches

#### Shaft Diameter:

# 0.040 inches

Shaft Length:

# 0.070 inches

Body Length:

# 0.312 inches

Body Width:

0.190 inches

# Body Height:

0.312 inches

#### Shaft Style:

Round, slotted

# Actuator Type:

Single shaft

# Maximum Starting Torque:

3.00 inch-ounces

# **Center To Center Distance Between Terminals:**

0.200 inches

# **Terminal Location:**

Lower adjacent side single row

# Mounting Method:

Terminal

# Center To Center Distance Between Terminal Rows:

0.100 inches

#### **Features Provided:**

Nonmetallic shaft

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

50.000 ohms single section

# NSN 5905-00-789-5926

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg: 5400.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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:

-70.0 to 70.0 single section

Power Dissipation Rating Per Section In Watts:

0.6 free air single section

**Resistance Tolerance Per Section In Percent:** 

-5.0 to 5.0 single section

**Actuator Travel Control Feature:** 

Clutch

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

70.0 single section

**Terminal Type And Quantity:** 

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

---

Fiig:

A002a0