

View Online at https://aerobasegroup.com/nsn/5905-00-339-3761

# Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

#### **Overall Length:**

1.750 inches

#### **Body Diameter:**

1.656 inches

Shaft Diameter:

Between 0.248 inches and 0.251 inches

Shaft Length:

0.700 inches

#### Mounting Bushing Length:

# 0.500 inches

Body Length:

0.875 inches

#### Overall Diameter:

2.281 inches

## Shaft Style:

Round, slotted

# Shaft Bearing Type:

Bearing

#### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

320.0

### Maximum Stop Torque:

160.00 inch-ounces

#### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

Between 0.516 inches and 0.547 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

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Mounting Method:
Locking bushing
Electrical Resistance Per Section:
50.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
320.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
80.0 single section
Power Dissipation Rating Per Section In Watts:
4.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Stops
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-2.0 to 2.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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