AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-774-6468

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# Body Diameter:

1.812 inches

### Shaft Diameter:

0.125 inches

#### Mounting Bushing Length:

0.216 inches

#### **Body Length:**

2.000 inches

#### Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Maximum Starting Torque:

2.70 inch-ounces

#### Maximum Running Torque:

2.70 inch-ounces

### Longitudinal Actuator Travel:

0.6 inches

### Longitudinal Actuator Effective Electrical Stroke Length:

0.700 inches

### Screw Thread Diameter:

0.216 inches

### Screw Thread Series Designator:

Unf

### Screw Thready Qty Per Inch (tpi):

28.0

## **Terminal Location:**

Radially positioned over less than half the circumference

## **Mounting Method:**

Standard bushing

## Features Provided:

Nonmetallic shaft

# **Electrical Resistance Per Section:**

10.000 kilohms single section

# Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

# Power Dissipation Rating Per Section In Watts:

1.0 free air single section



**Function Conformity Per Section:** 

Single section independent linearity

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

-5.0/+5.0 single section

# Actuator Travel Control Feature:

Stops

Function Characteristic Per Section:

Single section linear

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

50.0 single section

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

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