

View Online at https://aerobasegroup.com/nsn/5905-00-469-2774

### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### **Reliability Indicator:**

Not established

#### **Body Diameter:**

3.625 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.500 inches

#### Mounting Bushing Length:

0.250 inches

#### Body Length:

### 4.500 inches

Shaft Style:

#### Round

Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

10800.0

#### Nonturn Device Location:

At 9 oclock

#### Nonturn Device Radius:

0.531 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:**

130.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

10800.0

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

130.0 single section



Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-40.0 to 40.0 single section

#### **Power Dissipation Rating Per Section In Watts:**

5.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-2.0 to 2.0 single section

### **Actuator Travel Control Feature:**

Clutch

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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