

View Online at https://aerobasegroup.com/nsn/5905-00-952-5137

#### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### **Reliability Indicator:**

Not established

#### **Body Diameter:**

0.875 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.812 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

#### 1.000 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

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

3600.0

#### Maximum Starting Torque:

0.60 inch-ounces

#### Maximum Running Torque:

0.60 inch-ounces

#### 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

## **Features Provided:**

Nonmetallic shaft

## **Electrical Resistance Per Section:**

5.0 kilohms single section

## Rotary Actuator Travel In Angular Deg:

3600.0



# **Function Conformity Tolerance Per Section:** -0.25/+0.25 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Resistance Tolerance Per Section In Percent:** -3.0/+3.0 single section **Actuator Travel Control Feature:** Stops **Function Characteristic Per Section:** Single section linear Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0/+20.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: Unit Of Measure: **Demilitarization:** A002a0

N/a

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No Fiig: