

View Online at https://aerobasegroup.com/nsn/5905-00-478-7265

#### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

#### **Reliability Indicator:**

Not established

#### **Overall Length:**

2.610 inches

#### **Body Diameter:**

0.500 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

1.000 inches

#### Mounting Bushing Length:

### 0.500 inches

**Body Length:** 

1.469 inches

#### **Overall Diameter:**

0.500 inches

#### Shaft Style:

Round

#### Actuator Type:

Single shaft

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

3600.0

#### Maximum Starting Torque:

2.00 inch-ounces

#### Screw Thread Diameter:

0.375 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:**

500.0 ohms single section

## Rotary Actuator Travel In Angular Deg:

3600.0



# **Function Conformity Tolerance Per Section:** -0.50/+0.50 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:** 1.5 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:** Continuous motion **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section **Terminal Type And Quantity:** 3 turret Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0