

View Online at https://aerobasegroup.com/nsn/5905-00-707-0807

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.156 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.999 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

0.625 inches

#### Shaft Style:

Round

#### Actuator Type:

Single shaft

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

3600.0

#### Nonturn Device Location:

At 9 oclock

#### **Nonturn Device Radius:**

0.375 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

## **Mounting Method:**

Standard bushing

## **Electrical Resistance Per Section:**

10.000 kilohms single section

## Rotary Actuator Travel In Angular Deg:

3600.0

## Function Conformity Tolerance Per Section:

-0.05/+0.05 single section



# Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 5.0 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:** Clutch **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 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0