View Online at https://aerobasegroup.com/nsn/5905-00-201-9055

## Section Quantity:

2

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

## **Overall Length:**

2.063 inches

## Terminal Length:

0.344 inches

Body Diameter:

Between 1.031 inches and 1.155 inches

## Shaft Diameter:

Between 0.248 inches and 0.251 inches

## Shaft Length:

Between 0.859 inches and 0.891 inches

# Mounting Bushing Length:

0.375 inches

**Body Length:** 

Between 1.125 inches and 1.250 inches

# **Overall Diameter:**

1.406 inches

# Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

312.0

# Maximum Starting Torque:

6.00 inch-ounces

#### Nonturn Device Location:

At 3 oclock and at 9 oclock

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

Between 0.516 inches and 0.547 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:** 8.0 kilohms all sections **Rotary Actuator Travel In Angular Deg:** 312.0 **Power Dissipation Rating Per Section In Watts:** 2.0 free air all sections **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 all sections **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 all sections **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0