

View Online at https://aerobasegroup.com/nsn/5905-00-954-8700

### Section Quantity:

2

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

## **Body Diameter:**

0.875 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

1.125 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

1.000 inches

#### **Undercut Diameter:**

0.125 inches

## Shaft Style:

Round, stepped

#### Actuator Type:

Dual concentric

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

180.0

#### Nonturn Device Location:

At 6 oclock

#### Nonturn Device Radius:

0.281 inches

#### Undercut Length:

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

# Features Provided:

Nonmetallic shaft



**Electrical Resistance Per Section:** 5.0 kilohms all sections **Rotary Actuator Travel In Angular Deg:** 180.0 **Function Conformity Tolerance Per Section:** -1.00/+1.00 all sections Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 145.0 all sections **Power Dissipation Rating Per Section In Watts:** 1.0 free air all sections **Function Conformity Per Section:** All sections independent linearity **Resistance Tolerance Per Section In Percent:** -1.0/+1.0 all sections **Actuator Travel Control Feature:** Stops **Function Characteristic Per Section:** All sections linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 all sections **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0