

View Online at https://aerobasegroup.com/nsn/5905-00-314-7801

### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### Reliability Indicator:

Not established

### **Body Diameter:**

1.625 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.500 inches

### Mounting Bushing Length:

0.250 inches

### Body Length:

2.875 inches

# Shaft Style:

Round

### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

9000.0

### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.531 inches

### Screw Thread Diameter:

0.250 inches

### Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

# **Terminal Location:**

Right adjacent side two rows

# Mounting Method:

Standard bushing

# Features Provided:

Hermetically sealed

# **Electrical Resistance Per Section:**

20.000 kilohms single section

# Rotary Actuator Travel In Angular Deg:

9000.0



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
165.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-25.0 to 25.0 single section
Power Dissipation Rating Per Section In Watts:
5.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
55.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0