View Online at https://aerobasegroup.com/nsn/5905-01-151-4734

Section Quantity:
1
Body Style:
Rectangular w/bushing
Reliability Indicator:
Not established
Shaft Diameter:
0.125 inches

Shaft Length:
0.562 inches

Mounting Bushing Length:
0.500 inches

Body Length:
0.594 inches

Body Width:
0.625 inches

Body Height:
0.625 inches

Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0

Maximum Starting Torque:
6.00 inch-ounces

Maximum Running Torque:
6.00 inch-ounces

Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.375 inches

Screw Thread Diameter:
0.250 inches

Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0

Terminal Location:
Lower adjacent side two rows
Mounting Method:
Standard bushing

```
Electrical Resistance Per Section:
25.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
300.0
```


## Resistance Tempurature Characteristic Range Per Section In Percent:

```
\(+0.0 /+7.0-55\) degrees celsius single section and \(+0.0 /+3.5-25\) degrees celsius single section and \(+0.0 /+2.00\) degrees celsius single section and -2.5/+2.5 85 degrees celsius single section and +0.0/+5.5 120 degrees celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
\(-10.0 /+10.0\) single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
C single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0
```

