View Online at https://aerobasegroup.com/nsn/5905-00-264-7792

Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.141 inches

Body Diameter:
1.156 inches

Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
0.875 inches

Mounting Bushing Length:
0.375 inches

Body Length:
1.266 inches

Overall Diameter:
1.484 inches

Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
312.0

Maximum Starting Torque:
8.00 inch-ounces

Maximum Stop Torque:
192.00 inch-ounces

Nonturn Device Location:
At 3 oclock and at 9 oclock

## Nonturn Device Radius:

Between 0.526 inches and 0.536 inches
Mechanical Backlash In Deg Angular Rotation:
3.0

Screw Thread Diameter:
0.375 inches

## Screw Thread Series Designator:

Unef
Screw Thready Qty Per Inch (tpi):
Terminal Location:Radially positioned over less than half the circumference
Mounting Method:
Locking bushing
Electrical Resistance Per Section:
10.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:312.0Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 all sections
Power Dissipation Rating Per Section In Watts:
2.3 heat sink 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:
F all sections
Terminal Type And Quantity:
3 tab, solder lug
Shelf LifeN/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0

