

View Online at https://aerobasegroup.com/nsn/5905-00-425-6277

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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.875 inches
Shaft Diameter:
Between 0.1245 inches and 0.1248 inches
Shaft Length:
0.500 inches
Body Length:
0.687 inches
Shaft Style:
Round
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
353.0
Maximum Starting Torque:
0.50 inch-ounces
Maximum Running Torque:
0.40 inch-ounces
Shaft Runout:
0.002 inches
Pilot Diameter Runout:
0.002 inches
Shaft Radial Play:
0.002 inches
Fragility Factor:
Moderately delicate
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference



Mounting Method
Mounting Method: Standard bushing
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
3.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Continuous motion
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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